

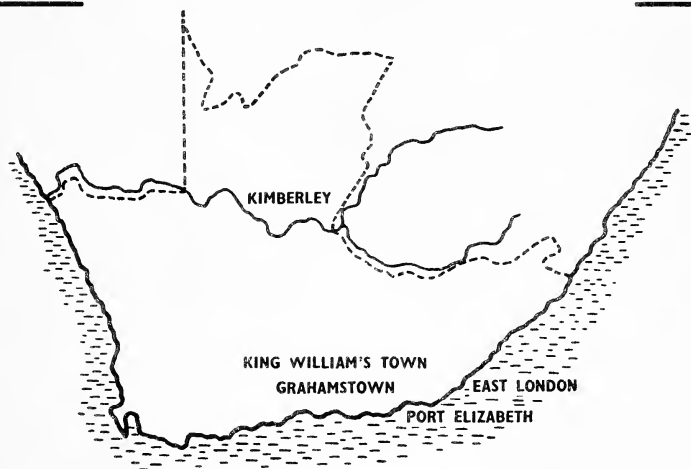
CAPE PROVINCIAL MUSEUMS AT THE ALBANY MUSEUM, GRAHAMSTOWN
SOUTH AFRICA



ANNALS OF THE CAPE PROVINCIAL MUSEUMS

NATURAL HISTORY

Ann. Cape Prov. Mus. (Nat. Hist.)



VOLUME 7 • PART 1

20th FEBRUARY 1970

PUBLISHED JOINTLY BY THE
CAPE PROVINCIAL MUSEUMS AT THE ALBANY MUSEUM, GRAHAMSTOWN
SOUTH AFRICA

CATALOGUE OF THE THYSANOPTERA OF THE WORLD

(Part 1)

by

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INTRODUCTION

Over many years the author has compiled a world catalogue of Thysanoptera, mainly for his own use. This had as its beginning a student project on the compiling of a catalogue of the southern African forms but it was soon discovered that cataloguing the South African or even the African taxa was quite inadequate and the scope was widened to include all known species. It was also found that unless all references, however slight, were placed on cards, some important information on synonymy or distribution might be overlooked. It is fitting that this work should be a tribute to Dr. J.C. Faure, under whose guidance it was started some thirty years ago and at whose suggestion it is now being published.

This work is presented with considerable diffidence to other workers on Thysanoptera. It is fully realised that many mistakes and omissions will be found, but if the catalogue proves of use to future workers, the work it has involved will be well repaid. Great difficulty has been experienced in obtaining publications from some of the Communist countries but it is hoped that with the appearance of the first part of this catalogue, at least some of these articles will be sent to the author so that they may be included in future parts or in an addendum if this proves necessary.

Perhaps unjustifiably so, all references have been taken as correct unless there is published or verbally stated evidence to the contrary. Each reference has been checked with the original; copies of most articles containing these references are in the author's library. All references known are given, and each name has been checked as to validity; as far as possible the International Rules of Zoological Nomenclature have been followed. There is still doubt as to the validity of some names and in such cases, common usage has been followed, in order to cause as few changes as possible.

It is with much pleasure that the help of a great number of colleagues is acknowledged, not only for their generosity in sending separata of their own works but also in many cases in sending duplicates of other authors' works. Thanks are also due to these workers for their patience in answering numerous questions and queries. Starting with the earlier workers, Dr. J.D. Hood helped for a great number of years and finally donated to the author his whole library on Thysanoptera and his notebooks as well as a duplicate set, complete as far as possible, of specimens from his collection. Dr. J.C. Faure not only started the author on work on Thysanoptera, but also has helped greatly in work on this group all through the years. Dr. H. Priesner, the only member of the older generation still actively engaged in work on thrips, has been of the greatest assistance and has also given great encouragement throughout. Dudley Moulton, R.S. Bagnall and J.R. Watson all proved considerate colleagues and sent, from the beginning of the undertaking copies of their publications. Today's workers, more numerous, are also always willing to help. Chief among these are Richard zur Strassen, who, besides keeping up to date in supplying copies of his own papers, has also provided specially made copies of papers otherwise unobtainable; J. Pelikán, T.N. Ananthakrishnan, F. Titschack, L. Stannard, J.S. Bhatti, S.F. Bailey, K. O'Neill-Burks, F.A. Bianchi, H. Vevers Steele, H.K. Hartwig, L. De Santis, S. Medina Gaud, H.E. Cott, G.L. Thomasson,

A. Bournier, Shumsher Singh, R.L. Post and G. Schliephake, all of whom have sent me copies of their papers, specimens from their collections and have helped in many ways. To these and all the other workers, most grateful acknowledgment of their assistance is due; without their aid the catalogue could never have been completed as far as it has been. There are many others, workers in other fields, who have given advice or otherwise assisted in the compilation of the catalogue and to them too thanks are very gratefully tendered.

To Miss J. Phillips and Mrs. Y. Riddin, who typed the first drafts of part of the catalogue, acknowledgment is due and I am especially grateful to Miss G. Gilder for the typing of the final draft and for taking changes and corrections, insertions and deletions cheerfully and carefully.

A deep debt of gratitude is due to the Cape Provincial authorities for so generously providing the money for publication; without their aid, this catalogue could not have been printed and workers all over the world now and in the future will be indebted to them.

Last, but by no means least, acknowledgment is due to my wife and my son, who have so patiently and cheerfully borne with the moods and irritated frustrations caused by the preparing of this catalogue.

Scope and Method.

It is fully realised that there is much to be said against a non-selective list of references under each name. It was thought, however, that at this stage all references should be included as there has been no earlier catalogue in this order of insects. This is a pioneer work, simply listing what has already been done in the group. *All* references are given under each name unless there is definite proof that the name has been incorrectly used in the literature. It is realised that in a number of cases this is quite unjustified especially for older references but these can always be corrected in the future if this proves necessary. In each case the name used by each author is given as it stands in print with [*Sic!*] to denote misspellings. Under categories higher than the genus the original author's name has not been repeated for each reference but this has been done for all references under genera and species, contrary to the general usage of workers in the order, except for a few modern ones. It would have enhanced the value of the work to have given under each reference some further information but this was omitted except for important items in order to keep within reasonable proportions due to high costs of production. Under each genus the type-species of the valid name and of each synonymy is given together with the manner in which it was designated. Under the species, after the bibliographical references the same sequence has been used. Under "distribution", full data are given only for species of restricted distribution or for those of rarer occurrence; for the commoner and more widely distributed, less detailed information is given; the same procedure is followed under the heading "habitat". This reduction of data is again due to trying to keep within reasonable bounds.

The general classification followed is that of Priesner with slight modification where it is deemed necessary. The genera are arranged alphabetically under the taxon in which they are considered to belong; the names considered as synonyms are also mentioned in the relevant places but merely referred to those genera where they are considered to belong (e.g. *Archaeolothrips* Bagnall = *Desmothrips* Hood). Genera are divided into subgenera when this procedure is thought advisable. The species are arranged alphabetically under each genus (or subgenus), the synonymous names being treated in the same manner as those of genera (e.g. *Desmothrips topali* Pelikán = *Arcuthrips topali* (Pelikán) and *Aeolothrips limbata* Reuter = *Aeolothrips vittatus* Haliday). Any misidentifications are included in the relevant places (e.g. [*Aeolothrips melaleuca* Haliday; Uzel = *Aeolothrips versicolor* Uzel]) but referred to the species to which they are considered to belong. If only part of a reference belongs then the word *partim* is added after the reference, this being repeated under the species where the other part belongs. It is hoped that in this way any reference may be traced, whether a misidentification or not.

The contractions of references are a modification of the world list; consistency has

been aimed at although some inconsistencies may occur, mainly due to the length of time the catalogue has been in preparation.

It is hoped that the compiler will be forgiven for not always using the latest names of the countries. In most cases, especially for Africa, many of the countries were not yet independent when the entries were made. In addition, great difficulty was experienced in tracing the localities of many place names used in the older literature. For type localities the names used in the original description have always been given; for the distribution the nomenclature used, in most cases with only a few exceptions, is that occurring in the references on the respective species.

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 2nd ed., p. 195.
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 ed. 5, 4(1):375.
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Order *Thysanoptera* Haliday, 1836.

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Hemiptera; Linné, 1767. Syst. Nat. ed. 12, 1(2):743. *Partim*.
Ryngota Fabricius, 1775. Syst. Ent., p. 745. *Partim*.
Ryngota; Fabricius, 1776. Gen. Ins., p. 187. *Partim*.
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Ryngota; Fabricius, 1787. Mant. Ins., 2:320. *Partim*.
Hemiptera; de Villers, 1789. Linné: Ent. Faun. Suecicae, 1:564. *Partim*.
Ryngota; Fabricius, 1794. Ent. Syst., 4:288. *Partim*.
Rhyngota; Fabricius, 1803. Syst. Rhyngotorum, p. 312. *Partim*.
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Thysanoptera Haliday, 1836. Ent. Mag., 3:439.
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Thysanoptères; Blanchard, 1845. Hist. Ins., p. 270.
Thripsiens; Blanchard, 1845. Hist. Ins., p. 272.
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Pls. 3-7. [study on mouth parts].
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- Aeolothripidae*; Schliephake, 1965. Hercynia, **2**(2):150.
- Aeolothripidae*; Pelikán, 1965. Ann. Hist.-Nat. Mus. Nat. Hungarici, **57**(Zool.):229.
- Aeolothripidae*; Morison & Tanasijević, 1966. Entomol., **99**:29.
- Aeolothripidae*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):2, 3.
[Key to Central European genera].
- Aeolothripidae*; Moye, Stannard & Luckmann, 1966. Journ. econ. Ent., **59**(3):733.
- Aeolothripidae*; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), **20**(2):43.
[revision of Australian species].
- Aeolothripidae*; zur Strassen, 1967. Senck. biol., **48**(2):87.
- Aeolothripidae*; Schliephake & Klimt, 1967. Mitt. zool. Mus. Berlin, **43**(2):262, 271.
- Aeolothripidae*; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. **11**:8, 153.
- Aeolothripidae*; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(2):365.
- Aeolothripidae*; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., **515**:16, 120.
- Aeolothripidae*; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):249.
[Illinois species monographed].
- Aeolothripidae*; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., **4**(2)/19:4, 6, 9, 10, 12, 19, 26, 28. [key to sub-families].
- Aeolothripidae*; Ahring & Howell, 1968. Journ. econ. Ent., **61**(4):979.

Incertae Sedis.

Larva nos. 1, 2.

II Stadium.

Priesner, 1929. Andrée Bernstein-Forsch., **1**:113.

Location: Fritsch collection.

Distribution: Baltic Amber.

Subfamily *Melanthripinae* Bagnall, 1913

Melanothripinae Bagnall, 1913. Journ. econ. Biol., **8**(3):155.

Melanothripinae; Bagnall, 1913. Trans. 2nd Ent. Congress, Oxford, (1912)**2**:395, 396.

- Melanothripinae*; Hood, 1915. Proc. biol. Soc. Washington, 28:57.
Melanothripinae; Bagnall, 1915. Ann. Mag. nat. Hist., (8)15:315.
Melanothripinae; Karny, 1919. Zeitschr. wiss. Ins.-biol., (1918)14:106.
Melanothripinae; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):27, 28.
Melanothripinae; Bagnall, 1921. Ann. Mag. nat. Hist., (9)7:263 (footnote).
Melanthripinae; Karny, 1921. Treubia, 1(4):213, 234, 235. [key to genera].
Melanothripinae; Bagnall, 1923. Ent. mon. Mag., 59:36.
Melanthripinae; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:8, 9. [key to genera].
Melanothripinae; Bagnall, 1924. Ent. mon. Mag., 60:9.
Melanthripinae; Karny, 1924. Ark. Zool., 17A(2):48. [list of Australian species].
Melanthripinae; Priesner, 1925. Konowia, 4(3-4):142.
Melanthripinae; Priesner, 1926. Thysanop. Europas, pt. 1:84.
Melanothripidae; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:170.
Melanothripidae; Bagnall, 1926. Ent. mon. Mag., 62:16, 280.
Melanothripoidea; Bagnall, 1928. Ann. Mag. nat. Hist., (10)1:306.
Melanothripoidea; Bagnall & Kelly, 1928. Ent. mon. Mag., 64:206.
Melanothripidae; Bagnall & Kelly, 1928. Ent. mon. Mag., 64:206. [list of Australian species].
Melanothripidae; Bagnall, 1930. Ent. mon. Mag., 66:48.
Melanothripoidea; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.
Melanothripidae; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.
Melanothripoidea; Moulton, 1931. Pan-Pacific Ent., 7(4):173.
Dactuliothripidae; Moulton, 1931. Pan-Pacific Ent., 7(4):173.
Melanothripoidea; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:118.
Melanothripidae; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:118.
Melanthripinae; van Eecke, 1931. Boschma Fauna Nederland, 5:20.
Melanthripinae; Melis, 1931. Redia, 20:79. [sep.].
Melanothripidae; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:18, 73.
Melanothripoidea; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453, 466.
Melanothripidae; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453, 466.
Melanthripinae; Maltbaek, 1932. Danmarks Fauna, 37:20.
Melanthripinae; Melis, 1933. Redia, 20:79.
Melanthripinae; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):65, 67. [Italian species].
Melanothripidae; Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:485.
Melanthripinae; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
Dactuliothripidae; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
Melanthripinae; Doeksen, 1936. Zool. Meded., 19(1-2):80.
Dactuliothripidae; Bailey, 1937. Pan-Pacific Ent., 13(3):121.
Melanothripoidea; Costa Lima, 1938. Ins. Brasil, 1:423.
Melanothripidae; Costa Lima, 1938. Ins. Brasil, 1:423.
Melanthripinae; Priesner, 1939. Rev. Zool. Bot. Africanes, 32(2):156.
Melanthripidae; Bailey, 1939. Pan-Pacific Ent., 15(4):169. [key to non-fossil genera].
Melanthripidae; Doeksen, 1941. Med. Landbouwhooges. Wageningen, 45(5):61. [As a new family].
Melanthripinae; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:145.
Melanthripidae; Morison, 1943. Ann. appl. Biol., 30(3):251, 254.
Melanthripinae; Kloet & Hincks, 1945. Check List British Ins. p. 32.
Melanthripidae; Morison, 1947. London Nat. Suppl., p. 23.

- Melanthripidae*; Morison, 1948. London Nat. Suppl., p. 37. [key to British species].
Melanthripinae; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 36. [key to world genera].
Melanthripidae; Morison, 1949. London Nat. Suppl., p. 112.
Melanthripinae; Pesson, 1951. Grassé: Traité Zool., 10(2):1860.
Melanthripinae; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):305.
Melanthripidae; Smith, 1957. Proc. Rep. Ashmol. Nat. Hist. Soc. Oxon., 1951-56:19.
Melanthripinae; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:12.
Melanthripinae; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34 (suppl.):3.
Melanthripinae; Melis, 1960. Redia, 45 (Append.):188, 190. [as *Malanthripinae* on p.190].
Melanthripidae; Lewis, 1961. Proc. R. ent. Soc. London, (A)36(7-9):89.
Melanthripinae; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico, 32:23.
Melanthripinae; Schliephake, 1961. Beitr. Ent., 11(5-6):590.
Melanthripinae; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):102. [list of Holland species].
Melanthripinae; Mantel, 1964. Natuurhist. Maandbl., 53(2):25.
Melanthripinae; Ananthakrishnan, 1964. Treubia, (1963)26(2):89.
Melanthripinae; Franssen & Mantel, 1964. Wetensch. Meded., 51:23, 31.
Melanthripinae; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:163. [key to genera].
Melanthripinae; Mantel, 1965. Natuurhist. Maandbl., 54(3):42.
Melanthripinae; Priesner, 1968. Kükenthal: Hand. Zool. 2nd ed., 4(2)2/19:4, 7, 12, 28.

Genus **ANKOTHRIPS** D.L. Crawford, 1909.

- Ankothrips* Crawford, 1909. Pomona Coll. Journ. Ent., 1(4):100.
Dicranothrips Trybom, 1910. Denkschr. Med. Naturw. Ges. Jena, 16(4)(1):148.
Ankothrips Crawford; Moulton, 1911. Tech. Ser. U.S. Dep. Agr. Bur. Ent., 21:11, 21.
Ankothrips Crawford; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912) 2:395, 396.
Ankothrips Crawford; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918 (12):28, 30.
Ankothrips Crawford; Karny, 1921. Treubia, 1(4):235.
Ankothrips Crawford; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:9, 25.
Ankothrips Crawford; Bagnall, 1924. Ent. mon. Mag., 60:9.
Ankothrips Crawford; Hood, 1924. Bull. Brooklyn ent. Soc., 19:66. [key to world species].
Ankothrips Crawford; Priesner, 1925. Konowia, 4(3-4):142.
Ankothrips Crawford; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:170.
Ankothrips Crawford; Bagnall, 1926. Ent. mon. Mag., 62:17.
Ankothrips Crawford; Priesner, 1926. Thysanop. Europas, pt. 1:84, 86. [Described, European species monographed].
Ankothrips Crawford; Moulton, 1926. Trans. American ent. Soc., 52:119.
Ankothrips Crawford; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):2.
Ankothrips Crawford; Bagnall, 1928. Ann. Mag. nat. Hist., (10)1:306 (footnote).
Ankothrips Crawford; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
Ankothrips Crawford; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 20.

- Ankothrips* Crawford; van Eecke, 1931. Boschma Fauna Nederland, 5:20.
Ankothrips Crawford; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:73.
Ankothrips Crawford; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 14.
Ankothrips Crawford; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
Ankothrips Crawford; Kéler, 1936. Prace Wyd. Chor. Roślin, 15:83.
Ankothrips Crawford; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:35.
Ankothrips Crawford; Bailey, 1937. Pan-Pacific Ent., 13(3):121.
Ankothrips Crawford; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.
Ankothrips Crawford; Bailey, 1939. Pan-Pacific Ent., 15(4):169.
Ankothrips Crawford; Bailey, 1940. Pan-Pacific Ent., 16(3):97-106. [List of and key to known species].
Ankothrips Crawford; Bailey, 1948. Florida Ent., 31(2):38.
Ankothrips Crawford; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:36, 119.
Dicranothrips Trybom; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:127.
Ankothrips Crawford; Pesson, 1951. Grassé: Traité Zool., 10(2):1860.
Ankothrips Crawford; Bailey, 1957. Bull. California Ins. Survey, 4(5):147, 163. [key to world species].
Ankothrips Crawford; Priesner, 1957. Zool. Anz., 159(7-8):167.
Ankothrips Crawford; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:12.
Ankothrips Crawford; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):324.
Ankothrips Crawford; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:11. [Described, key to European species].
Ankothrips Crawford; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR, 1:851, 852.
Ankothrips Crawford; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:163, 164.
Ankothrips Crawford; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):3.
Ankothrips Crawford; zur Strassen, 1967. Senck. biol., 48(2):87.
Ankothrips Crawford; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:16.
Ankothrips Crawford; Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:4, 22, 28.
Type-species: *Ankothrips robustus* Crawford, (California); monobasic; of *Dicranothrips*:

Dicranothrips fissidens Trybom, (Namaqualand); monobasic.

Ankothrips subgenus **ANKOTHRIPS** Crawford, 1909.

- [*Ankothrips*] subgen. *Ankothrips* Crawford; Bailey, 1957. Bull. California Ins. Survey, 4(5):163.
[*Ankothrips*] subg. *Ankothrips* Crawford; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:12. [in key to European species].

***Ankothrips* (*Ankothrips*) *aequalis* Moulton, 1926. ♀, ♂**

- Ankothrips aequalis* Moulton, 1926. Pan-Pacific Ent., 3(1):20, figs 3, 4. ♀, ♂.
A.[nkothrips] aequalis Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
Ankothrips aequalis Moulton; Bailey, 1940. Pan-Pacific Ent., 16(3):102, 105, Pl.I, fig.5; Pl.III, fig.7.
Ankothrips aequalis Moulton; Bailey, 1949. Florida Ent., 32(3):119.
Ankothrips aequalis Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):164.

Location of type : California Academy of Sciences.

Distribution : U.S.A.: Redwood City, California; Wenatchee, Washington.

Type locality : U.S.A.: near Redwood City, California.

Habitat : *Prunus* sp.; *Prunus demissa*; *Spiraea corymbosa*; *Schizonotus discolor*;
Sambucus glauca;

Ankothrips (Ankothrips) diffractus Hood, 1924. ♀.

Ankothrips diffractus Hood, 1924. Bull. Brooklyn ent. Soc., 19:67. ♀.

Ankothrips diffractus Hood; Bailey, 1940. Pan-Pacific Ent., 16(3):101, 105,
Pl. II, fig. 8; Pl. III, fig. 3.

Ankothrips diffractus Hood; Bailey, 1949. Florida Ent., 32(1):19.

[*Ankothrips*] *diffractus* Hood; Bailey, 1957. Bull. California Ins. Survey,
4(5):164.

Location of types : Hood Collection, U.S. National Museum.

Distribution : U.S.A.: Lake Burford, New Mexico.

Type locality : U.S.A.: Lake Burford, New Mexico.

Habitat : Flowers of *Cercocarpus montanus*.

Ankothrips (Ankothrips) fissidens (Trybom, 1910). ♀, ♂.

Dicranothrips fissidens Trybom, 1910. Denkschr. Med. Naturw. Ges. Jena,
16(4)(1):148, Pl. IIIb, fig. 1-8. ♀, ♂.

Dicranothrips fissidens f. *major* Trybom, 1910. Denkschr. Med. Naturw. Ges.
Jena, 16(4)(1):150. ♀, ♂.

Dicranothrips fissidens f. *major* Trybom; Karny, 1912. Ent. Zeitschr. (fauna
Exotica), 2(5):Anhang.

A. [*nkothrips*] *fissidens* (Trybom); Bagnall, 1913. Trans. 2nd ent. Congress,
Oxford, (1912)2:396.

A. [*nkothrips*] *fissidens* (Trybom); Hood, 1924. Bull. Brooklyn ent. Soc., 19:66.

A. [*nkothrips*] *fissidens* (Trybom); Jacot-Guillarmod, 1937. Publ. Univ. Pretoria
Nat. Sci., (2)3:35.

Ankothrips fissidens (Trybom); Bailey, 1940. Pan-Pacific Ent., 16(3):101, 105,
Pl. II, fig. 6; Pl. III, fig. 9.

Ankothrips fissidens f. *major* (Trybom); Bailey, 1940. Pan-Pacific Ent., 16(3):105.

[*Ankothrips*] *fissidens* (Trybom); Bailey, 1957. Bull. California Ins. Survey,
4(5):164.

[*Ankothrips*] *fissidens* (Trybom); zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(2):324.

Location of type : Berlin Museum, as well as for *major*.

Distribution : SOUTH AFRICA: Kamaggas, Little Namaqualand, Cape Province.

Type locality : SOUTH AFRICA: Klein-Namaland; of *major*: Kammagas, Klein-
Namaland.

Habitat : Flowers of "Pferdebusches", "Zuurklee".

Ankothrips fissidens f. *major* (Trybom) = **Ankothrips (Ankothrips) fissidens** (Trybom).

Ankothrips (Ankothrips) flavidus Pelikán, 1958. ♀.

Ankothrips (Ankothrips) flavidus Pelikán, 1958. Acta Soc. Ent. Čech.,
55(3):280, figs. 1-6. ♀.

[*Ankothrips (Ankothrips)*] *flavidus* Pelikán; Priesner, 1964. Bestim.-Bücher
Bodenfauna Europas, 2:12, fig. 4.

A. [*nkothrips*] *flavidus* Pelikán; Priesner, 1966. Tierwelt Mitteleur. Neubearb.,
4(9):3.

Location of type: Pelikán coll., Brno.

Distribution: CZECHOSLOVAKIA: Štúrovo, Southern Slovakia.

Type locality : CZECHOSLOVAKIA: Štúrovo, Südslowakei (etwa 2 km südlich
vom Dorfe Kamendín).

Habitat: Saline marshy meadow.

Ankothrips (Ankothrips) gracilis Moulton, 1926. ♀, ♂

Ankothrips gracilis Moulton, 1926. Pan-Pacific Ent., 3(1):19, fig. 1, 2. ♀, ♂

A. [nkothrips] gracilis Moulton; Bailey, 1936. Pan-Pacific Ent., (1935) 11(4):164.

A. [nkothrips] gracilis Moulton; Bailey, 1937. Ent. News, 48:43.

Ankothrips gracilis Moulton; Bailey, 1940. Pan-Pacific Ent., 16(2):77.

Ankothrips gracilis Moulton; Bailey, 1940. Pan-Pacific Ent., 16(3):101, 105,

Pl. I, fig. 4; Pl. II, fig. 7; Pl. III, fig. 2.

[*Ankothrips*] *gracilis* Moulton; Bailey, 1949. Florida Ent., 32(3):119.

Ankothrips gracilis Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):164.

Location of type: California Academy of Sciences.

Distribution: U.S.A.: various localities in California.

Type locality: U.S.A.: near Riverside and Mayfield, California.

Habitat: Flowers of "Chamise" (*Adenostoma fasciculatum*).

Ankothrips (Ankothrips) notabilis Bailey, 1940. ♀, ♂

Ankothrips notabilis Bailey, 1940. Pan-Pacific Ent., 16(3):101, 102, 105, Pl. I,

fig. 6; Pl. III, fig. 5. ♀, ♂

Ankothrips notabilis; Bailey, 1948. Florida Ent., 31(2):37.

Ankothrips notabilis; Bailey, 1957. Bull. California Ins. Survey, 4(5):164, 165.

Location of type: University of California, Davis.

Distribution: U.S.A.: various localities in California.

Type locality: U.S.A.: Mix Canyon, Solano County, California.

Habitat: Manzanita; *Ceanothus*; laurel flowers; plum blossoms; grass; flowers of woody plants.

Ankothrips (Ankothrips) robustus D.L. Crawford, 1909. ♀, ♂

Ankothrips robustus Crawford, 1909. Pomona Coll. Journ. Ent., 1(4):100,

fig. 45a-i. ♀, ♂

Ankothrips robustus Crawford; Moulton, 1911. Tech. Ser. U.S. Dep. Agr. Bur.

Ent., 21:21.

A. [nkothrips] robustus Crawford; Bagnall, 1913. Trans. 2nd ed. Congress, Oxford, (1912) 2:396.

A. [nkothrips] robustus Crawford; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):30.

Ankothrips robustus Crawford; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923) 168:25.

A. [nkothrips] robustus Crawford; Hood, 1924. Bull. Brooklyn ent. Soc., 19:66.

Ankothrips robustus Crawford; Annand, 1926. American Nat., 60(667):178.

Ankothrips robustus Crawford; Essig, 1926. Ins. West. North America, p. 182.

A. [nkothrips] robustus Crawford; Bailey, 1936. Pan-Pacific Ent., (1935) 11(4):164.

Ankothrips robustus Crawford; Bailey, 1937. Ent. News, 48:43.

Ankothrips robustus Crawford; Bailey, 1940. Pan-Pacific Ent., 16(3):101, 104,

Pl. II, fig. 1; Pl. III, fig. 6.

Ankothrips robustus Crawford; Bailey, 1948. Florida Ent., 31(2):38.

Ankothrips robustus Mlt. [*Sic!*]; Bailey, 1954. Proc. ent. Soc. Washington, 56(2):81, 82, Pl. I, fig. 4; Pl. II, fig. 3.

Ankothrips robustus Crawford; Bailey, 1957. Bull. California Ins. Survey, 4(5):164, 165. Pl. 17, fig. 4.

Location of type: Canadian National Museum.

Distribution: U.S.A.: widely distributed in California.

Type locality: U.S.A.: canyon near Claremont, California

Habitat: Manzanita; *Prunus*; *Ceanothus*; *Umbellularia*; *Arctostaphylos stanfordiana*.

Ankothrips (Ankothrips) vandykei Moulton, 1929. ♀.

Ankothrips vandykei Moulton, 1929. Pan-Pacific Ent., (1928)5(2):91. ♀.

Ankothrips vandykei Moulton; Bailey, 1940. Pan-Pacific Ent., 16(3):101, 105, Pl.I, fig.3; Pl.III, fig.4.

[*Ankothrips*] *vandykei* Moulton; Bailey, 1949. Florida Ent., 32(3):119.

[*Ankothrips*] *vandykei* Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):164.

Location of type: California Academy of Sciences.

Distribution: U.S.A.: Manitou, Colorado.

Type locality: U.S.A.: Manitou, Colorado.

Habitat: Unknown plant.

Ankothrips (Ankothrips) yuccae Moulton, 1926. ♀, ♂

Ankothrips yuccae Moulton, 1926. Trans. American ent. Soc., 52(2):119, Pl.V, figs.1-3. ♀, ♂

A. [nkothrips] yuccae Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.

A. [nkothrips] yuccae Moulton; Bailey, 1937. Ent. News, 48:43.

Ankothrips yuccae Moulton; Bailey, 1940. Pan-Pacific Ent., 16(2):77.

Ankothrips yuccae Moulton; Bailey, 1940. Pan-Pacific Ent., 16(3):101, 105, Pl.II, figs.3, 5; Pl.III, fig.1.

[*Ankothrips*] *yuccae* Moulton; Bailey, 1949. Florida Ent., 32(3):119.

Ankothrips yuccae Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):164, 165.

Location of type: California Academy of Sciences.

Distribution: U.S.A.: southern California.

Type locality: U.S.A.: Fallbrook, Riverside Co., California.

Habitat: *Yucca whipplei* flowers.

Ankothrips subgenus **Priono***thrips* Schille, 1910.

*Priono**thrips* Schille, 1910. Sprawozd. Kom. fizyogr. Akad. Umiej. Krakowie, 45(2):3.

*Priono**thrips*; Schille, 1912. Ent. Zeitschr., Frankfurt, 24(43):229. [sep. p. 9].

Ankothrips Crawford; Priesner, 1926. Thysanop. Europas, pt. 1:84, 86. [European species monographed].

Ankothrips Crawford; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):2.

Ankothrips Crawford; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.

Ankothrips Crawford; van Eecke, 1931. Boschma Fauna Nederland, 5:20.

*Priono**thrips* Schille; Priesner, 1939. Bull. Soc. Fouad Ier Ent., (1938)22:11.

[*Ankothrips* subg. *Priono**thrips* Pr. [sic!]; Bailey, 1940. Pan-Pacific Ent., 16(3):101.

[*Ankothrips*] subg. *Priono**thrips* Schille; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:36, 144.

[*Ankothrips* subgen.] *Priono**thrips* Priesner [sic!]; Bailey, 1957. Bull. California Ins. Survey, 4(5):163.

[*Ankothrips*] subgen. *Priono**thrips* Schille; Pelikán, 1958. Acta Soc. Ent. Čech., 55(3):284.

[*Ankothrips*] subg. *Prionohiprips* Schille; Priesner, 1964. Bestim.-Bücher
Bodenfauna Europas, 2:12. [in key to European species].

Type-species : *Prionohiprips Niezabitoskii* Schille, (Poland); monobasic.

Ankothrips (Prionohiprips) mavromoustakisi Priesner, 1939. ♀.

Ankothrips (Prionohiprips) mavromoustakisi Priesner, 1939. Bull. Soc. Fouad Ier
Ent., (1938)22:110,119. ♀.

Ankothrips (Prionohiprips) mavromoustakisi Priesner; Bailey, 1940. Pan-Pacific
Ent., 16(3):102, 105, Pl.I, fig. 2; Pl.III, fig.8.

[*Ankothrips*] *mavromoustakisi* Priesner; Bailey, 1957. Bull. California Ins.
Survey, 4(5):164.

Ankothrips mavromoustakisi Priesner; Pelikán, 1958. Acta Soc. Ent. Čech.,
55(3):284.

[*Ankothrips (Prionohiprips)*] *mavromoustakisi*; Priesner, 1964. Bestim.-
Bodenfauna Europas, 2:12.

Ankothrips mavromoustakisi Priesner; zur Strassen, 1968. Abh. senckenberg.
naturforsch. Ges., 515:16, 120.

Location of type : Priesner collection, Linz, Australia.

Distribution : CYPRUS: Limassol; SOUTHERN MOROCCO: Tizi-n-Test
(Hohe Atlas).

Type locality : CYPRUS: Limassol.

Habitat : Turf; *Juniperus oxycedrus*.

Ankothrips (Prionohiprips) niezabitoskii (Schille, 1910). ♀,♂

Prionohiprips Niezabitoskii Schille, 1910. Sprawozd. Kom. fizyogr. Akad.
Umiej. Krakowie., 45(2):4, Pl.I, figs. 1-3. ♀.

Prionohiprips Niezabitoskii; Schille, 1912. Ent. Zeitschr., Frankfurt, 25(44):
232, figs.1-3. [sep. p.10]. ♀.

A. [*nkothrips*] *niezabitoskii* (Schille); Bagnall, 1913. Trans. 2nd ent. Congress,
Oxford, (1912)2:396.

A. [*nkothrips*] *niezabitoskii* (Schille); Hood, 1924. Bull. Brooklyn ent. Soc.,
19:66.

Ankothrips niezabitoskii (Schille); Priesner, 1925. Krancher's Ent. Jahrb.,
1924/25:157.

Ankothrips niezabitoskii (Schille); Priesner, 1925. Konowia, 4(3-4):142.

Ankothrips niezabitoskii (Schille); Priesner, 1926. Thysanop. Europas,
pt. 1:86. ♀,♂. [described].

A. [*nkothrips*] *niezabitoskii* (Schille); Priesner, 1927. Brohmer Tierw. Mitteleur.,
4(8):2.

Ankothrips Niezabitoskii (Schille); Priesner, 1928. Ann. Mus. Nat. Hung.,25:61.

A. [*nkothrips*] *niezabitoskii* (Schille); John, 1928. Thysanop in Manuals det. Ins.
USSR, p.20, fig.6.

Ankothrips niezabitoskii (Schille); Priesner, 1928. Krancher's ent. Jahrb.,
37:181.

Ankothrips Niezabitoskii (Schille); Kéler, 1936. Prace Wydz. Chor. Roślin,
15:83.

Ankothrips (Prionohiprips) niezabitoskii (Schille); Bailey, 1940. Pan-Pacific
Ent., 16(3):102, 104, Pl.I, fig. 1; Pl.III, fig. 10.

[*Ankothrips*] *niezabitoskii* (Schille); Bailey, 1957. Bull. California Ins. Survey,
4(5):164.

- A. [nkothrips] niezabitowskii* (Schille); Pelikán, 1957. Kratochvíl Klíč Zvířeny
ČSR., 2:12.
Ankothrips niezabitowskii (Schille); Pelikán, 1958. Acta Soc. ent. Čech., 55(3):284.
Ankothrips niezabitowskii (Schille); Franz & Priesner, 1961. in Franz: Nordost-
Alpen Spiegel Landtierwelt, 2:402.
[*Ankothrips*] (*Prionothrips*) [*niezabitowskii* (Schille)]; Priesner, 1964. Bestim.-
Bücher Bodenfauna Europas, 2:12, 30, fig.3. [in key to
European species].
A. [nkothrips] niezabitowskii (Schille); Yakhontov, 1964. Opred. Nasekom. Evrop.
Chasti USSR, 1:852, fig.343 (3).
A. [nkothrips] niezabitowskii (Schille); Priesner, 1966. Tierwelt Mitteleur.
Neubearb., 4(9):3.
A. [nkothrips] niezabitowskii (Schille); zur Strassen, 1967. Senck. biol., 48(2):87.
Location of type : unknown to writer.
Distribution : EUROPE: Poland, Hungary, Austria, Czechoslovakia, Germany,
France.
Type locality : POLAND: Rytko, Galecia.
Habitat : *Juniperus communis*.

Genus **ARCHANKOTHRIPS** Priesner, 1924.

Archankothrips Priesner, 1924. Ent. Mitt., 13(4-5):132. [Type: *Archankothrips*
pugionifer Priesner].

Archankothrips Priesner; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:170.

Archankothrips Priesner; Bagnall, 1926. Ent. mon. Mag., 62:17.

Archankothrips Priesner; Bagnall, 1926. Ann. Mag. nat. Hist., (10)1:306.
(footnote).

Archankothrips; Priesner, 1939. Rev. Zool. Bot. Zool. Africaines, 32 (2):156.

Archankothrips; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:37, 120.

Type-species : *Archankothrips pugionifer* Priesner, (Baltic Amber); monobasic
and designated.

***Archankothrips pugionifer* Priesner, 1924. ♂**

Archankothrips pugionifer Priesner, 1924. Ent. Mitt., 13(4-5):132, figs.1-4. ♂

Archankothrips pugionifer Priesner; Doeksen, 1941. Med. Landbouwhooges.
45(5): fig.108.

Location of type : Fitch collection.

Distribution : Baltic Amber.

Type locality : Baltic Amber.

Habitat : Fossil.

***Archankothrips varicornis* (Bagnall, 1923). ♀**

Melanothrips varicornis Bagnall, 1923. Ent. mon. Mag., 59:36. ♀

Archankothrips varicornis [Sic!] (Bagnall); Bagnall, 1926. Ent. mon. Mag.,
62:16, 17.

Archankothrips varicornis (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.)
Ent., Suppl. 11:153, fig. 75.

Location of type : British Museum (Natural History).

Distribution : Baltic Amber.

Type locality : Baltic Amber. Type slide no. 1436 V. 1.

Habitat : Fossil.

Genus *Craniothrips* Kelly & Mayne = **CRANOTHRIPS** Bagnall.

Genus **CRANOTHRIPS** Bagnall, 1915.

Cranothrips Bagnall, 1915. Ann. Mag. nat. Hist., (8)15:315. [Type: *Cranothrips poultoni* Bagnall].

Cranothrips Bagnall; Karny, 1921. Treubia, 1(4):235.

Cranothrips Bagnall; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:9.

Cranothrips; Bagnall, 1924. Ent. mon. Mag., 60:9.

Cranothrips; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:170.

Cranothrips; Bagnall, 1926. Ent. mon. Mag., 62:17.

Cranothrips; Bagnall, 1928. Ann. Mag. nat. Hist., (10)1:306 (footnote).

Cranothrips Bagnall; Bagnall & Kelly, 1928. Ent. mon. Mag., 64:206.

Cranothrips Bagnall; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):792.

Cranothrips Bagnall; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:73.

Craniothrips [Sic!] Bagnall; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 14.

Cranothrips Bagnall; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.

Cranothrips Bagnall; Bailey, 1939. Pan-Pacific Ent., 15(4):169.

Cranothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:36, 125.

Cranothrips Bagnall; Bailey, 1954. Proc. ent. Soc. Washington, 56(2):82.

Craniothrips [Sic!] Bagnall; Priesner, 1957. Zool. Anz., 159(7-8):167.

Cranothrips Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):324.

Cranothrips Bagnall; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):46, 53. [described, key to species].

Cranothrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:16.

Type-species: *Cranothrips poultoni* Bagnall, (Western Australia); monobasic and designated.

Cranothrips emersoni Girault, 1929. ♀.

Cranothrips emersoni Girault, 1929. New Pests from Australia. VI, [p.1]. ♀.

Cranothrips emersoni Girault; De Santis, 1961. Rev. Mus. La Plata, (N.S.) (Zool.) 7:168.

Cranothrips emersoni Girault; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):53, 54. ♀ [described].

Location of type: Brisbane Museum.

Distribution: AUSTRALIA: Sunnybank.

Type locality: AUSTRALIA: Sunnybank.

Habitat: *Boronia*, forest.

Cranothrips karooensis Jacot-Guillarmod, 1937. ♀, ♂.

Cranothrips karooensis Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:5, Pl. I, figs. 1-3; Pl. II, fig. 13. ♀, ♂.

[*Cranothrips*] *karooensis* Jacot-Guillarmod; Bailey, 1954. Proc. ent. Soc. Washington, 56(2):84.

[*Cranothrips*] *karooensis* Jacot-Guillarmod; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):324.

Cranothrips karooensis Jacot-Guillarmod; Faure, 1962. Rev. Zool. Bot. Africaines, 66(1-2):166, figs. 1-4. ♀, ♂ [further description].

Cranothrips karrooensis Jacot-Guillarmod; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):53.
 Location of type : Jacot-Guillarmod collection, Grahamstown.
 Distribution : SOUTH AFRICA: Laingsburg and Swellendam, Cape Province.
 Type locality : SOUTH AFRICA: Laingsburg, Cape Province.
 Habitat : Yellow flowered Aizoaceae; *Aridaria* sp.

Cranothrips poultoni Bagnall, 1915. ♀, ♂

Cranothrips poultoni Bagnall, 1915. Ann. Mag. nat. Hist., (8)15:316, fig.1. ♀.
Cranothrips poultoni Bagnall; Karny, 1924. Ark. Zool., 17A(2):48.
 [*Cranothrips*] *poultoni* Bagnall; Bagnall & Kelly, 1928. Ent. mon. Mag., 64:206.
C.[raniothrips] [*Sic!*] *poultoni* Bagnall; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 14.
Cranothrips poultoni Bagnall; Newman, 1935. Journ. R. Soc. W. Australia, 21:96.
Cranothrips poultoni Bagnall; Bailey 1954. Proc. ent. Soc. Washington, 56(2):84, Pl.I, figs.1, 5; Pl.II, figs. 2, 9, 16.
Cranothrips poultoni Bagnall; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.) 20(2):53, 54, figs.9-11, 41. ♀, ♂ [described].
Cranothrips poultoni Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:16.
 Location of type : British Museum (Natural History).
 Distribution : WESTERN AUSTRALIA: near Freemantle; Bibra Lake; Gngangara; Belmont.
 Type locality : WESTERN AUSTRALIA: near Freemantle.
 Habitat : *Dryandra floribunda*; *Banksia menziesii*; *Eucalyptus* sp.

Cranothrips spp.

Cranothrips spp. Newman, 1935. Journ. R. Soc. W. Australia, 21:96.

Distribution : WESTERN AUSTRALIA: Jandakot; Spearwood; Wooroloo; Narrogin; Albany; Lesmurdie.

Habitat : *Hakea prostrata*; *Melaleuca radula*; miscellaneous wild flowers chiefly *Hakea* spp. and *Acacia* spp.

Genus DACTULIOTHRIPS Moulton, 1931.

Dactuliothrips Moulton, 1931. Pan-Pacific Ent., 7(4):173.
Dactuliothrips Moulton; Bailey, 1936. Pan-Pacific Ent., (1935) 11(4):164.
Dactuliothrips Moulton; Bailey, 1937. Pan-Pacific Ent., 13(3):121. [key to species].
Dactuliothrips Moulton; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.
Dactuliothrips Moulton; Bailey, 1939. Pan-Pacific Ent., 15(4):169. [key].
Dactuliothrips Moulton; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:36, 126.
Dactuliothrips Moulton; Bailey, 1949. Florida Ent., 32(3):119.
Dactuliothrips Moulton; Priesner, 1957. Zool. Anz., 159(7-8):167.
Dactuliothrips Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):147, 170.
Dactuliothrips Moulton; Pelikán, 1964. Ann. Hist. Nat. Mus. Nat. Hungarici, (Zool.) 56:270. [key to known species].
 Type-species; *Dactuliothrips spinosus* Moulton, (California); monobasic.

Dactuliothrips boharti Bailey, 1937. ♀,♂.

Dactuliothrips boharti Bailey, 1937. Pan-Pacific Ent., 13(3):122, figs.1-4, 9, 10, 15. ♀,♂.

D. [actuliothrips] boharti; Bailey, 1939. Pan-Pacific Ent., 15(4):170.

Dactuliothrips boharti; Bailey, 1948. Florida Ent., 31(2):37.

Dactuliothrips boharti; Bailey, 1957. Bull. California Ins. Survey, 4(5):171.

[*Dactuliothrips*] *boharti* Bailey; Pelikán, 1964. Ann. Hist. Nat. Mus. Nat. Hungarici, (Zool.) 56:270.

Location of type : University of California, Davis.

Distribution : CALIFORNIA: Kern Co.; Los Angeles Co.; Riverside Co.

Type locality : U.S.A.: Tehachapi Pass, Kern Co., California.

Habitat : *Ceanothus*; a legume; oak flowers; Joshua tree flowers.

Dactuliothrips diversus Bailey, 1939. ♀,♂.

Dactuliothrips diversus Bailey, 1939. Pan-Pacific Ent., 15(4):170. figs.1, 2. ♀,♂.

Dactuliothrips diversus; Bailey, 1948. Florida Ent., 31(2):37.

Dactuliothrips diversus; Bailey, 1957. Bull. California Ins. Survey, 4(5):170, 171.

[*Dactuliothrips*] *diversus* Bailey; Pelikán, 1964. Ann. Hist. Nat. Mus. Nat. Hungarici, (Zool.) 56:270.

Location of type : University of California, Davis.

Distribution : U.S.A., CALIFORNIA: Lancaster, Los Angeles Co.; Hinkley, San Bernardino Co.

Type locality : U.S.A.: Hinkley, California.

Habitat : *Oenothera dentata parishii*; *Oe. contorta*; *Coreopsis*.

Dactuliothrips kaszabi Pelikán, 1964. ♀,♂.

Dactuliothrips kaszabi Pelikán, 1964. Ann. Hist. Nat. Mus. Nat. Hungarici, (Zool.) 56:267, figs.1-6. ♀,♂.

Location of type : Hungarian Natural History Museum, Budapest.

Distribution : ARGENTINA: vicinity of El Bolsón, prov. Rio Negro.

Type locality : ARGENTINA: Mt. Piltriquitron, El Bolsón.

Habitat : Rose; *Colletia*; *Fabiana imbricata*; litter.

Dactuliothrips malloi Tapia, 1953. ♀,♂.

Dactuliothrips malloi Tapia, 1953. Rev. Soc. ent. Argentina, 16(3):77, figs.a-e. ♀,♂.

[*Dactuliothrips*] *malloi* Tapia; Pelikán, 1964. Ann. Hist. Nat. Mus. Nat. Hungarici, (Zool.) 56:270.

Location of type : Collection Department of Agriculture, Argentina.

Distribution : ARGENTINA: Las Brenas, Pcia. Pte. Perón; Villa Alberdi, Prov. Tucumán.

Type locality : ARGENTINA: Las Brenas, Pcia. Pte. Perón.

Habitat : Unknown.

Dactuliothrips spinosus Moulton, 1931. ♀,♂.

Dactuliothrips spinosus Moulton, 1931. Pan-Pacific., 7(4):174. ♀,♂.

Dactuliothrips spinosus Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.

Dactuliothrips spinosus Moulton; Bailey, 1937. Pan-Pacific Ent., 13(3):122, figs. 5, 6, 8, 12, 13.

D. [actuliothrips] spinosus Moulton; Bailey, 1939. Pan-Pacific Ent., 15(4):170.

Dactuliothrips spinosus Moulton; Doeksen, 1951. Med. Landbouwhoogesch., 45(5):fig. 106.

Dactuliothrips spinosus Moulton; Bailey, 1949. Florida Ent., 32(3):119.

Dactuliothrips spinosus Moulton; Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, 51(5):231.

Dactuliothrips spinosus Moulton; Bailey, 1954. Proc. ent. Soc. Washington, 56(2):81, 82, Pl.I, fig.3; Pl.II, figs. 1, 6.

Dactuliothrips spinosus Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):171.

[*Dactuliothrips*] *spinosus* Moulton; Pelikán, 1964. Ann. Hist. Nat. Mus. Nat. Hungarici, (Zool.)56:270.

Location of type : California Academy of Sciences.

Distribution : U.S.A.: various localities in California; Utah.

Type locality : U.S.A.: Willow Ranch, Siskiyou County, California.

Habitat : Oak flowers; *Ceanothus*; *Prunus demissa*; *Larrea* sweeping.

***Dactuliothrips xerophilus* Bailey, 1937. ♀, ♂.**

Dactuliothrips xerophilus Bailey, 1937. Pan-Pacific Ent., 13(3):122, 123, figs. 7, 11, 14. ♀, ♂.

D. [atuliothrips] xerophilus; Bailey, 1939. Pan-Pacific Ent., 15(4): 170.

Dactuliothrips xerophilus; Bailey, 1948. Florida Ent., 31(2):37.

Dactuliothrips xerophilus; Bailey, 1957. Bull. California Ins. Survey, 4(5):171.

[*Dactuliothrips*] *xerophilus* Bailey; Pelikán, 1964. Ann. Hist. Nat. Mus. Nat. Hungarici, (Zool.)56:270.

Location of type : University of California, Davis.

Distribution : U.S.A., CALIFORNIA: Kern Co.; Los Angeles Co.; Riverside Co.; San Bernardino Co.

Type locality : U.S.A.: Mojave, California.

Habitat : Joshua tree flowers; *Ceanothus*; *Ericameria pinifolia*.

Dichropterothrips = *Melanthrips* subgenus **DICHROPTEROTHRIPS.**

Genus *Dicranothrips* Trybom = **ANKOTHRIPS** Crawford.

Genus **DORYTHRIPS** Hood, 1931.

Dorythrips Hood, 1931. Bull. Brooklyn ent. Soc., 26(1):1. [Type: *Dorythrips chilensis* Hood].

Dorythrips Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):253, 466.

Dorythrips Hood; Costa Lima, 1938. Ins. Brasil, 1:423.

Dorythrips Hood; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.

Dorythrips Hood; Bailey, 1939. Pan-Pacific Ent., 15(4):169.

Dorythrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:36, 128.

Dorythrips Hood; Bailey, 1949. Florida Ent., 32(1):20.

Dorythrips Hood; Bailey, 1954. Proc. ent. Soc. Washington, 56(2):84.

Dorythrips Hood; De Santis, 1963. Notas Comis. Invest. Cient. La Plata, 1(5):3. [Described].

Type-species : *Dorythrips chilensis* Hood, (Chile); monobasic and designated.

***Dorythrips chilensis* Hood, 1931. ♀.**

Dorythrips chilensis Hood; 1931. Bull. Brooklyn ent. Soc., 26(1):1, fig. 1. ♀.

Dorythrips chilensis Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):466.
 [*Dorythrips*] *chilensis* Hood; Bailey, 1949. Florida Ent., 32(1):20.
Dorythrips chilensis Hood; Bailey, 1954. Proc. ent. Soc. Washington, 56(2):84,
 Pl.I, figs.2, 6; Pl.II, figs.4, 15.
 [*Dorythrips chilensis* Hood; De Santis, 1957 = *Dorythrips hastatus* De Santis.]
Dorythrips chilensis Hood; De Santis, 1963. Notas Comis. Invest. Cient. La
 Plata, 1(5):4, 6.
 Location of type : Hood collection, U.S. National Museum.
 Distribution : CHILE: Santiago.
 Type locality : CHILE: Santiago.
 Habitat : Flying among flowers of "Colliguai" (a common euphorbia-plant of
 Central Chile).

***Dorythrips edentulus* De Santis, 1963. ♀.**
Dorythrips edentulus De Santis, 1963. Notas Comis. Invest. Cient. La Plata,
 1(5):4, 5, figs. 2, 5. ♀.
 Location of type : Museo de La Plata.
 Distribution : ARGENTINA: La Plata (provincia de Buenos Aires).
 Type locality : ARGENTINA: La Plata (provincia de Buenos Aires).
 Habitat : Vegetation.

***Dorythrips hastatus* De Santis, 1963. ♀.**
Dorythrips chilensis Hood; De Santis, 1957. Rev. Facult. Agron. La Plata,
 (3)33(2):175.
Dorythrips hastatus De Santis, 1963. Notas Comis. Invest. Cient. La Plata,
 1(5):7, fig.1. ♀.
 Location of type : Museo de La Plata.
 Distribution : ARGENTINA: Pucará (prov. de Neuquén).
 Type locality : ARGENTINA: Pucará (provincia de Neuquén).
 Habitat : Vegetation.

Genus **EOCRANOTHRIPS** Bagnall, 1926.

Eocranothrips Bagnall, 1926. Ent. mon. Mag., 62:17. [Type: *Melanothrips*
annulicornis Bagnall].
Eocranothrips; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:170.
Eocranothrips; Bagnall, 1928. Ann. Mag. nat. Hist., (10)1:306 (footnote).
Eocranothrips Bagnall; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.
Eocranothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:36, 129.
Eocranothrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent.,
 Suppl. 11:154.
 Type-species : *Melanothrips annulicornis* Bagnall, (Baltic Amber); monobasic and
 designated.

***Eocranothrips annulicornis* (Bagnall, 1923). ♀, ♂.**
Melanothrips annulicornis Bagnall, 1923. Ent. mon. Mag., 59:36. ♀.
Eocranothrips annulicornis (Bagnall); Bagnall, 1926. Ent. mon. Mag., 62:17.
 (?) *Melanthrips annulicornis* Bagnall; Priesner, 1929. Andrée Bernstein-Forsch.,
 1:114. ♂.
Eocranothrips annulicornis (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.)
 Ent., Suppl. 11:154, figs. 74, 80. ♀.

Location of type : British Museum (Natural History).

Distribution : Baltic Amber.

Type locality : Baltic Amber. Type slide no. 186.

Habitat : Fossil.

Genus *Melanothrips* Auct. = **MELANTHRIPS** Haliday.

Genus **MELANTHRIPS** Haliday, 1836.

Thrips Linné; Sulzer, 1776. Abgek. Geschichte Insecten, p. 112. *Partim*.

Melanthrips Haliday, 1836. Ent. Mag., 3:450.

Melanthrips; Haliday, 1836. Ent. Mag., 4:146.

Melanothrips Haliday; Burmeister, 1838. Handb. Ent., 2(2):411, 417.

Melanthrips Haliday; Westwood, 1840. Intr. Mod. Class. Ins., 2(synop.):46.

AEolothrips Haliday; Blanchard, 1840. Hist. Nat. Ins., p. 218. *Partim*.

Melanothrips Burmeister; Amyot & Serville, 1843. Hist. Nat. Ins. Hémipt., p. 645.

AEolothrips Haliday; Blanchard, 1850. Hist. Nat. Ins., 3(1):218 *Partim*.

Melanothrips Haliday; Heeger, 1852. Sitzungsber. Akad. Wiss. Wien, 8:133.

Melanthrips; Haliday, 1852. Walker List Homopt. Ins. British Mus., 4:1116.

[*Thrips*] subgenus *Melanthrips* Haliday; Clark, 1856. in v.d. Hoeven: Handbook of Zoology, 1:464.

Melanothrips Haliday; Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:210, 213.

Melanothrips Haliday; Taschenberg, 1880. Praktische Insekten-Kunde, 4:213.

Melanothrips Haliday; Targioni-Tozzetti, 1881. Ann. Agric., Roma, 34:130.

Melanothrips Haliday; Ludwig, 1886. Leunis Synop. Thierk., 2:535, 537.

Melanothrips Haliday; Uzel, 1889. Vesmír, 18(21):258.

Melanothrips Haliday; Provancher, 1890. Petite Faune ent. Canada, 3:334.

Melanothrips Haliday; Scudder, 1890. Rept. U.S. Geol. Survey Territ., 13:371.

Melanothrips Haliday; Uzel, 1895. Monog. Ord. Thysanop., pp. 27, 31, 42, 46, 63. [described].

Melanthrips Haliday; Beach, 1896. Proc. Iowa Acad. Sci., (1895)3:215.

Melanothrips Haliday; Tumpel, 1901. Geradfl. Mitteleuropas pp. 284, 286. [described].

Melanothrips Haliday; Buffa, 1907. Proc. Verb. Soc. Toscana Sci. Nat. Pisa, 16(5):58, 61.

Melanothrips Haliday; Buffa, 1907. Mem. Atti Soc. Tosc. Sci. Nat. Pisa, 23:273, 275, 279.

Melanothrips Haliday; Cobelli, 1909. Verh. k.k. zool.-bot. Ges. Wien, 59:2.

Melanothrips Haliday; Bagnall, 1911. Journ. econ. Biol., 6(1):10.

Melanothrips Haliday; Schille, 1912. Ent. Zeitschr., Frankfurt, 25(43):229. [sep. p. 9].

Melanothrips Haliday; Bagnall, 1913. Trans. 2nd Ent. Congress, Oxford, (1912)2:395, 396.

Melanothrips Haliday; Bagnall, 1913. Ent. mon. Mag., 49:263.

Melanothrips Haliday; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):187.

Melanothrips Haliday; Priesner, 1917. Schrif. phys.-ökon. Ges. Königsberg, (1916)57:51.

Melanothrips Haliday; Tullgren, 1917. Ent. Tidskr., 38(1):36.

Melanothrips Haliday; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):28.

- Melanothrips* Haliday; Priesner, 1919. Sitzungsab. Akad. Wiss. Wien, (1)128 (2-3):119.
- Melanthrips* Haliday; Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, 78:51.
- Melanthrips* Haliday; Karny, 1921. Treubia, 1(4):235.
- Melanothrips* Haliday; John, 1921. Faun. Petrop. Catal., 2(1):5.
- Melanthrips* Haliday; van Eecke, 1922. Natuurk. Verh. Hollandsche Maats. Wetens. Haarlem, 3(9):97, 100.
- Melanothrips* Haliday; Bagnall, 1923. Ent. mon. Mag., 59:36.
- Melanthrips* Haliday; Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)132:3, 4. [larva described].
- Melanthrips* Haliday; Knechtel, 1923. Bull. Agric. Bucuresti, 3(7-9):56.
- Melanthrips* Haliday; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:9.
- Melanothrips* Haliday; Bagnall, 1924. Ent. mon. Mag., 60:9.
- Melanthrips* Haliday; Priesner, 1925. Konowia, 4(3-4):142.
- Melanothrips* Haliday; Ahlberg, 1924. Ent. Tidskr., 46:155.
- Melanothrips* Haliday; Handlirsch, 1925. in Schröder Handb. Ent., 3:221, 479.
- Melanthrips* Haliday; Bagnall, 1926. Ent. mon. Mag., 62:17.
- Melanothrips* Haliday; Bagnall, 1926. Ent. Mag. nat. Hist., (9)17:170.
- Melanthrips* Haliday; Priesner, 1926. Thysanop. Europas, pt. 1:84, 86, 90. [Monograph of European species].
- Melanthrips* Haliday; Ahlberg, 1926. Svensk Insekfauna, 6:19, 20. [Swedish species monog.].
- Melanthrips* Haliday; Kazakov, 1927. Acta Soc. ent. Serb., 2:13.
- Melanthrips* Haliday; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):3.
- Melanothrips* Haliday; Maltbaek, 1928. Ent. Meddel., 16(3):163.
- Melanothrips* Haliday; Bagnall, 1928. Ann. Mag. nat. Hist., (10)1:306 (footnote).
- Melanthrips* Haliday; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
- Melanothrips* Haliday; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.20.
- Melanthrips* Haliday; Priesner, 1929. Andrée Bernstein-Forsch., 1:114.
- Melanothrips* Haliday; Handlirsch, 1930. in Kükenthal: Handb. Zool., 4(1):792.
- Melanthrips* Haliday; van Eecke, 1931. Boschma Fauna Nederland, 5:20, 21.
- Melanthrips* Haliday; Melis, 1931. Redia, 20:4, 79, 134, figs. I-V, VII-XXV, XXVII-XXXV. [sep.] [morphology, described, Italian species monographed]. [as *Melantrips* on p. 134] [the full number of Journal is published in 1933].
- [*Melanthrips*] gr. *Orthomelanthrips* Melis, 1931. Redia, 20:134. [sep.].
- [*Melanthrips*] gr. *Plagiomelanthrips* Melis, 1931. Redia, 20:134. [sep.].
- Melanthrips* Haliday; Cañizo, 1932. Asoc. Esp. Prog. Cien. Lisboa, (4)5(2):7.
- Melanothrips* Haliday; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:73.
- Melanthrips* Haliday; Maltbaek, 1932. Danmarks Fauna, 37:20, 21. [Danish species].
- Melanthrips* Haliday; Melis, 1933. Redia, 20:4, 79, 134, figs. I-V, VII-XXV, XXVII-XXXV. [Morphology, Italian species monographed] [as *Melantrips* on p.134].
- [*Melanthrips*] gr. *Orthomelanthrips* Melis, 1933. Redia, 20:134.
- [*Melanthrips*] gr. *Plagiomelanthrips* Melis, 1933. Redia, 20:134.
- Melanothrips* Haliday; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 14.

- Melanthrips* Haliday; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):65, 67. [Described, Italian species].
- Melanthrips* Haliday; Rungs, 1935. Bull. Soc. Sci. nat. Maroc., 15(1):54.
- Melanothrips* Haliday; Bagnall & John, 1935. Ann. Soc. ent. France, 104:312.
- Melanthrips* Haliday; Priesner, 1936. Bull. Soc. R. ent. Egypte, 20:29, 49. [key to world species].
- Melanthrips* Haliday; Kéler, 1936. Prace Wydz. Chor. Roślin, 15:84.
- Melanthrips* Haliday; Priesner, & Quiévreux, 1936. Bull. Soc. geol. France, (1935)(5)5:472, 475.
- Melanthrips* Haliday; Bailey, 1937. Pan-Pacific Ent., 13(3):121.
- Melanthrips* Haliday; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.
- Melanthrips* Haliday; Bailey, 1939. Pan-Pacific Ent., 15(4):169.
- Melanthrips* Haliday; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:145.
- Melanthrips* Haliday; Kloet & Hincks, 1945. Check List British Ins., p. 32.
- Melanthrips* Haliday; Morison, 1948. London Nat., Suppl. p. 37.
- Melanthrips* Haliday; Morison, 1949. London Nat., Suppl. p. 112.
- Melanothrips* Uzel; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:137.
- Melanthrips* Haliday; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:36, 137.
- Orthomelanthrips* Melis; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:140.
- Plagiomelanthrips* Melis; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:143.
- Melanthrips* Haliday; Speyer & Parr, 1951. Rep. Exp. Res. Sta. Cheshunt, 1950:37, 40.
- Melanthrips* Haliday; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):48.
- Melanthrips* Haliday; Pesson, 1951. Grassé: Traité Zool., 10(2):1860.
- Melanthrips* Haliday; Pelikán, 1952. Zool. Ent. listy, 1:188.
- Melanthrips* Haliday; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):374.
- Melanthrips* Haliday; Oettingen, 1952. Neue Brehm-Bücherei, 89:18, fig. 5.
- Melanthrips* Haliday; Bailey, 1954. Proc. ent. Soc. Washington, 56(2):79.
- Melanthrips* Haliday; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):305.
- Melanthrips* Haliday; Bailey, 1957. Bull. California Ins. Survey, 4(5):147, 185.
- Melanthrips* Haliday; Priesner, 1957. Zool. Anz., 159(7-8):167.
- Melanthrips* Haliday; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR, 2:12.
- Melanthrips* Haliday; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34(suppl.):1-44. [German species].
- Melanthrips* Haliday; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):325.
- Melanthrips* Haliday; Melis, 1960. Redia, 45(Append.):188, 190, figs. CXXVIII, CXXIX, CXXX 2-3.
- Melanthrips* Haliday; Schliephake, 1961. Beitr. Ent., 11(5-6):590.
- Melanthrips* Haliday; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Melanthrips* Haliday; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:11, 12. [Described, key to European species].
- Melanthrips* Haliday; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR, 1:851, 852. [key].
- Melanthrips* Haliday; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:163, 164, 165. [described, key to Mediterranean species].
- Melanthrips* Haliday; Franssen & Mantel, 1964. Wetensch. Meded., 51:24, 31.
- Melanthrips* Haliday; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):3. [key to Central European species].
- Melanthrips* Haliday; zur Strassen, 1967. Senck. biol., 48(2):87.

Melanthrips Haliday; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:16. [species of southern Morocco].

Melanthrips Haliday; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:4, 12, 20, 28.

Type-species: *Melanthrips obesa* Haliday [= *Thrips fuscus* Sulzer], (Britain); monobasic.

Melanthrips subgenus **DICHTROPTEROTHRIPS** Priesner, 1936.

[*Melanthrips*] subg. *Dichropterothrips* Priesner, 1936. Bull. Soc. R. ent. Egypte, 20:51.

[*Melanthrips*] subgen. *Dichropterothrips* Priesner; Morison, 1948. London Nat. Suppl., p. 37.

M. [elanthrips] subgen. *Dichropterothrips* Priesner; Morison, 1949. London Nat. Suppl., p. 112.

[*Melanthrips* subg.] *Dichropterothrips*; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:36, 127. [Type: *Melanthrips ficalbii* Buffa].

[*Melanthrips*] subgenus *Dichropterothrips* Priesner; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34(suppl.):4.

[*Melanthrips*] subg. *Dichropterothrips*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:13. [in key to European species].

[*Melanthrips*] subg. *Dichropterothrips*; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:168.

[*Melanthrips*] subg. *Dichropterothrips*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):4.

Type-species: *Melanothrips ficalbii* Buffa, (Italy); designated from three species by Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:127.

Melanthrips anglicus Priesner = *Melanthrips ficalbii* Buffa.

Melanthrips (Dichropterothrips) baileyi Ananthakrishnan, 1965. ♀.

Melanthrips baileyi Ananthakrishnan, 1965. Bull. Ent. Madras, 6:15, fig. 1. ♀.

Location of type: Ananthakrishnan collection, Madras.

Distribution: INDIA: Goa-Mysore border.

Type locality: INDIA: Goa-Mysore border.

Habitat: Grass.

Melanthrips (Dichropterothrips) faurei Hood, 1937. ♀, ♂.

Melanthrips faurei Hood, 1937. Ent. mon. Mag., 73:154, fig. 1a-c. ♀.

Melanthrips faurei Hood; Bailey, 1949. Florida Ent., 32(1):22.

Melanthrips setariae Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):374, figs. 25, 26, 28, 29-32. *Partim*.

Melanthrips faurei Hood; Faure, 1954. Journ. ent. Soc. S. Africa, 17(2):161. ♀, ♂.

Melanthrips faurei Hood; Faure, 1957. S. African Anim. Life, 4:377.

[*Melanthrips*] *faurei* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):325.

Location of type: Hood collection, U.S. National Museum.

Distribution: BASUTOLAND: Maseru; SOUTH AFRICA: Uitval, Orange Free State; Transvaal: Vereeniging; Pretoria; Rietspruit.

Type locality: SOUTH AFRICA: Vereeniging, Transvaal.

Habitat : *Tagetes minuta*; *Chloris virgata*; grasses, maize; marshy meadows.

Melanthrips (Dichropterotherips) ficalbii Buffa, 1907. ♀, ♂.

- Melanothrips Ficalbii* Buffa, 1907. Proc. Verb. Soc. Tosc. Sci. Nat. Pisa, 16(5):60. ♀.
- Melanothrips Ficalbii*; Buffa, 1907. Mem. Atti Soc. Tosc. Sci. Nat. Pisa, 23:275, 279, Pls. V, VI.
- Melanothrips Ficalbii*; Buffa, 1909. Redia, 5(1):134.
- M. [elanothrips] ficalbii* Buffa; Bagnall, 1913. Trans. 2nd Intern. ent. Congress, Oxford, (1912)2:396.
- Melanothrips ficalbii* Buffa; Bagnall, 1913. Journ. econ. Biol., 8(3):155. [short note].
- M. [elanothrips] ficalbii* Buffa; Bagnall, 1913. Ent. mon. Mag., 49:263.
- Melanothrips ficalbii* Buffa; Bagnall, 1924. Ent. mon. Mag., 60:10.
- Melanothrips angusticeps* Bagnall, 1924. Ent. mon. Mag., 60:10, 11. ♀, ♂.
- [*Melanothrips*] *ficalbii* Buffa; Bagnall, 1924. Ent. mon. Mag., 60:114.
- [*Melanothrips*] *angusticeps*; Bagnall, 1924. Ent. mon. Mag., 60:114.
- [*Melanthrips*] *ficalbii* Buffa; Priesner, 1925. Konowia, 4(3-4):142.
- [*Melanthrips*] *angusticeps* Bagnall; Priesner, 1925. Konowia, 4(3-4):142.
- Melanthrips ficalbii* Buffa; Priesner, 1926. Thysanop. Europas, pt.1:90, 91. [described].
- Melanthrips angusticeps* Bagnall; Priesner, 1926. Thysanop. Europas, pt.1:90, 92.
- Melanothrips angusticeps*; Bagnall, 1926. Ent. mon. Mag., 62:280.
- M. [elanothrips] ficalbii* Buffa; John, 1928. Thysanop. in Manuals det. Ins. USSR, p. 20.
- M. [elanothrips] angusticeps* Bagnall; John, 1928. Thysanop. in Manuals det. Ins. USSR, p. 20.
- Melanothrips Ficalbii* Buffa; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):793, fig. 832.
- Melanthrips ficalbii* Buffa; Melis, 1931. Redia, 20:133, 135. [sep.].
- Melanthrips ficalbii* Buffa; Melis, 1933. Redia, 20:133, 135.
- Melanthrips ficalbii* Buffa; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 70. ♀, ♂.
- Melanothrips ficalbii* Buffa; Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:487.
- Melanthrips ficalbii* Buffa; Rungs, 1935. Bull. Soc. Sci. Nat. Maroc, 15(1):54.
- M. [elanothrips] ficalbii* Buffa; Bagnall & John, 1935. Ann. Soc. ent. France, 104:312.
- Melanthrips ficalbii* Buffa; Doeksen, 1936. Zool. Meded., 19(1-2):80.
- Melanthrips ficalbii* Buffa; Priesner, 1936. Bull. Soc. R. ent. Egypte, 20:46, 51, Pl.II, figs. 18, 19. ♀, ♂.
- Melanthrips anglicus* Priesner, 1936. Bull. Soc. R. ent. Egypte, 20:47, 52, Pl.II, fig. 12.
- Melanothrips ficalbii* Buffa; Bagnall, 1936. Ann. Mag. nat. Hist., (10)14:487.
- Melanthrips ficalbii* Buffa; Doeksen, 1941. Med. Landbouwhooges. Wageningen, 45(5): figs. 20, 24, 60-65, 76-81, 95.
- M. [elanthrips] ficalbii* Buffa; Melis, 1941. Redia, 27:25.
- [*Melanthrips*] *ficalbii* Buffa; Kloet & Hincks, 1945. Check List British Ins., p. 32.
- [*Melanthrips*] *angusticeps* Bagnall; Kloet & Hincks, 1945. Check List British Ins., p. 32.

- [*Melanthrips*] *anglicus* Priesner; Kloet & Hincks, 1945. Check List British Ins., p. 32.
- M. [elanthrips]* (*D. [ichropterothrips]*) *ficalbii* Buffa; Morison, 1948. London Nat. Suppl., p. 37, 38. ♀, ♂.
- [*Melanthrips* (*Dichropterothrips*)] *ficalbii* Buffa; Morison, 1949. London Nat. Suppl., p. 112.
- [*Melanthrips*] *ficalbii* Buffa; Speyer & Parr, 1951. Rep. Exp. Res. Sta. Cheshunt, 1950:37, 39, Pl. II, fig. 5.
- Melanthrips ficalbii* Buffa; Smith, 1957. Proc. Rep. Ashmol. Nat. Hist. Soc. Oxon., 1951-56:19.
- Melanthrips ficalbii* Buffa; Melis, 1959. Redia, 44 (Append.):14.
- Melanthrips anglicus* Priesner; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34 (suppl.):13, 18, figs. 1, 5, 10.
- Melanthrips angusticeps* Bagnall; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34 (suppl.):19.
- Melanthrips ficalbii* Buffa; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34 (suppl.):19, 32.
- Melanthrips ficalbii* Buffa; Melis, 1960. Redia, 45 (Append.):211, 213, fig. CXXXI.
- Melanthrips ficalbii* Buffa; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):102.
- Melanthrips ficalbii* Buffa; Franssen & Mantel, 1964. Wetensch. Meded., 51:31, Pl. IX, fig. 1.
- [*Melanthrips* (*Dichropterothrips*)] *ficalbii* Buffa; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:16. [in key to European species].
- [*Melanthrips* (*Dichropterothrips*)] *anglicus*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:16. [in key to European species].
- [*Melanthrips* (*Dichropterothrips*)] *ficalbii* Buffa; Priesner, 1964. Publ. Inst. Desert Egypte, (1960) 13:168.
- Melanthrips ficalbii* Buffa; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Melanthrips ficalbii* Buffa; Franssen & Mantel, 1965. Versl. landbouwk. Onderz., 662:5.
- Melanthrips ficalbii* Buffa; Mantel, 1965. Natuurhist. Maandbl., 54(3):42.
- [*Melanthrips*] *ficalbii* Buffa; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):4.
- [*Melanthrips*] *anglicus*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9)4.
- M. [elanthrips]* *anglicus* Priesner; zur Strassen, 1967. Senck. biol., 48(2):87.
- Melanthrips ficalbii* Costa [*Sic!*]; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:120.
- Melanthrips ficalbii* Buffa; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:17.
- Location of type : Buffa collection;
of *angusticeps*: British Museum (Natural History), London.
of *anglicus*: Hood collection, U.S. National Museum.
- Distribution : Holland; France; England; Italy; Spain; Morocco; Germany.
- Type locality : ITALY : Pisa; for *angusticeps*: ENGLAND: Cholsey, Berks.;
for *anglicus*: ENGLAND: Yarnton.
- Habitat : *Galium cruciatum*; *Phalaris paradoxa*; *Ranunculus* sp.; *Ranunculus acer*; *Reseda lutea*; ?*Potentilla* sp.; *Rosa* sp.; *Vicia* sp.; *Malva rotundifolia*; *Helianthemum chamaecistus*; *Lamium album*; *Galium aparine*; *Anthriscus silvestris*; *Euphorbia cyparissias*; "Mirabellenbaum".

Melanthrips (Dichropterothrips) graciosus zur Strassen, 1968. ♀

Melanthrips graciosus zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges.,
515:20, 120, figs.3-4. ♀

Location of type : Senckenberg-Museum, Frankfurt am Main.

Distribution : SOUTHERN MOROCCO: Argana.

Type locality : SOUTHERN MOROCCO: Umgebung Argana, westliche Ausläufer
des Hohen Atlas.

Habitat : Flowering *Genista ferox*.

Melanthrips (Dichropterothrips) maculipennis zur Strassen, 1968. ♀, ♂

Melanthrips maculipennis zur Strassen, 1968. Abh. senckenberg. naturforsch.
Ges., 515:23, 120, fig. 5. ♀, ♂

Location of type : Senckenberg-Museum, Frankfurt am Main.

Distribution : SOUTHERN MOROCCO: near Tamri.

Type locality : SOUTHERN MOROCCO: 20 km n. Tamri (nördl. von Agadir).

Habitat : Flowering *Witbania frutescens*.

Melanthrips (Dichropterothrips) rivnayi Priesner, 1936. ♀, ♂

Melanthrips rivnayi Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:48, 52, Pl.II,
fig. 15. ♀, ♂

Melanthrips rivnayi; Priesner, 1961. Verh. Ver. naturw. Heimatforsch. Hamburg,
35:18. fig.2.

[*Melanthrips (Dichropterothrips)*] *rivnayi*; Priesner, 1964. Bestim.-Bücher
Bodenfauna Europas, 2:15, fig. 11. [in key to European
species].

[*Melanthrips (Dichropterothrips)*] *rivnayi*; Priesner, 1964. Publ. Inst. Desert
Égypte, (1960)13:168.

Location of type : Priesner collection, Linz, Austria.

Distribution : PALESTINE: Zichron Yakow; Southern FRANCE.

Type locality : PALESTINE: Zichron Yakow.

Habitat : Flowers of *Prunus amygdalus*.

Melanthrips (Dichropterothrips) setariae Hartwig, 1952. ♀, ♂

Melanthrips setariae Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):374,
figs. 25, 26, 28-32. ♀, ♂. Partim.

[*Melanthrips*] *setariae* Hartwig; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(2):325.

Location of type : Hartwig collection, Bloemfontein.

Distribution : SOUTH AFRICA: Pretoria and Rietspruit, Transvaal;
Glen and Bloemfontein, Orange Free State; Graaff-Reinet,
Cape Province.

Type locality : SOUTH AFRICA: not specified.

Habitat : *Pennisetum clandestinum*; *Chloris virgata*; *Setaria verticillata*;
Hermannia byroniaefolia; *Buddleja salicifolia*.

Melanthrips (Dichropterothrips) trifasciatus Priesner, 1961. ♀, ♂

Melanthrips trifasciatus Priesner, 1961. Verh. Ver. naturw., Heimatforsch.
Hamburg, 35:16, fig. 1. ♀, ♂

[*Melanthrips (Dichropterothrips)*] *trifasciatus*; Priesner, 1964. Bestim.-Bücher
Bodenfauna Europas, 2:15. [in key to European species].

Location of type : Priesner coll., Linz, Austria.
 Distribution : TURKEY: Sultandagh.
 Type locality : TURKEY: Aksehir, Sultandagh.
 Habitat : Flowers of *Fraxinus ornus*.

Melanthrips subgenus **MELANTHRIPS** s.str.

- [*Melanthrips*] subg. *Melanthrips* Haliday; Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:49.
 [*Melanthrips*] subgen. *Melanthrips* Haliday; Morison, 1948. London Nat., Suppl. p. 37.
 [*Melanthrips*] subgens. *Melanthrips* Haliday; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34 (suppl.):4.
 [*Melanthrips*] subg. *Melanthrips* Haliday; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:13. [in key to European species].
 [*Melanthrips*] subg. *Melanthrips* Haliday; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:165.
 [*Melanthrips*] subg. *Melanthrips* Haliday; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):3.

Melanthrips (Melanthrips) acetosellae John, 1927. ♀, ♂.

- M. [elanothrips] acetosella* John, 1927. Bull. Ann. Soc. ent. Belgique, 67:304. ♀, ♂.
M. [elanothrips] acetosellae; John, 1928. Thysanop in Manuals det. Ins. USSR, p. 21.
Melanothrips acetosellae John; Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:487.
Melanothrips acetosellae John; Bagnall & John, 1935. Ann. Soc. ent. France, 104:312.
Melanthrips acetosellae John; Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:42, 51, Pl. II, fig. 11. ♀.
Melanthrips acetosellae John; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34 (suppl.):14, 18, 34. figs. 3, 7, 12.
 [*Melanthrips (Melanthrips)*] *acetosellae* John; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:14, fig. 10. [in key to European species].
M. [elanthrips] acetosellae John; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR, 1:852.
 [*Melanthrips (Melanthrips)*] *acetosellae* John; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:167.
 [*Melanthrips*] *acetosellae* John; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):4.

Location of type : unknown to writer.

Distribution : FRANCE: Liergues; Montmorency, Seine et Oise;
 GERMANY: Schwarzwald; EASTERN EUROPE.

Type locality : FRANCE: Liergues (près de Villefranche-sur-Saône).

Habitat : *Rumex acetosella*,

Melanthrips acuminatus Melis = **Melanthrips fuscus** (Sulzer).

Melanthrips aetnaeus Melis = **Melanthrips fuscus** (Sulzer).

Melanthrips (Melanthrips) affluens Ananthakrishnan, 1966. ♀, ♂.

Melanthrips (Melanthrips) affluens Ananthakrishnan, 1966. Bull. Ent. Madras, 7:26, fig. 1. ♀, ♂.

Location of type : Ananthakrishnan collection, Madras.

Distribution : INDIA: Nasik, Maharashtra.

Type locality : INDIA: Nasik, Maharashtra.

Habitat : *Coix lachryma*.

Melanothrips angusticeps Bagnall = **Melanthrips ficalbii** Buffa.

Melanothrips annulicornis Bagnall = **Eocranothrips annulicornis** (Bagnall).

Melanthrips (Melanthrips) arabs Priesner, 1936. ♀, ♂.

Melanthrips arabs Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:39, 50, Pl.II, fig. 7. ♀, ♂.

Melanthrips arabs; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:166, 168. 175. ♀, ♂.

Location of type : Priesner collection, Linz, Austria.

Distribution : EGYPT: Helouan, Wadi Geraui, Wadi Of; Bir Meyer.

Type locality : EGYPT: [not specified].

Habitat : Flowers of *Stachys aegyptiaca*.

Melanthrips (Melanthrips) areolatus Priesner, 1936. ♀, ♂.

Melanthrips areolatus Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:41, 49, Pl.II, figs. 13, 14. ♀, ♂.

Melanthrips areolatus; Priesner, 1964. Publ. Inst. Desert Égypte, (1960) 13:165, 168, 177. ♀, ♂.

Melanthrips areolatus Priesner; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:16, 120.

Location of type : Priesner collection, Linz, Austria.

Distribution : EGYPT: Alexandria, Nouzha Garden; Hamman, Mariout; MOROCCO: Gourizim; El-Abiar.

Type locality : EGYPT: [not specified].

Habitat : *Chenopodium*; *Suaeda vera*; *Hordeum*; *Suaeda fruticosa*; *Ferula communis* (casual).

Melanthrips (Melanthrips) bagnalli Priesner, 1936. ♀.

Melanthrips bagnalli Priesner, 1936. Bull. Soc. R. ent. Egypte, 20:43, 51. ♀.

Melanthrips bagnalli; Priesner, 1964. Publ. Inst. Desert Egypte, (1960) 13:167, 178. ♀.

Location of type : Priesner collection, Linz, Austria.

Distribution : EGYPT: Amriah (Mariout).

Type locality : EGYPT: Amriah (Mariut).

Habitat : Herbs.

Melanthrips bisetosus Bagnall = **Melanthrips fuscus** (Sulzer).

Melanthrips communis Melis = **Melanthrips fuscus** (Sulzer).

Melanthrips (Melanthrips) concinnus zur Strassen, 1968. ♀, ♂.

Melanthrips concinns zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:17, 120, figs. 1-2. ♀, ♂.

Location of type : Senckenberg-Museum, Frankfurt am Main.

Distribution : SOUTHERN MOROCCO: Bou-Guejoug, s. Taidalte (Cercle de Goulimine).

Type locality : SOUTHERN MOROCCO: Bou-Guejoug, s. Taidalte (Cercle de Goulimine).

Habitat : Flowering *Gymnocarpus decander*.

Melanthrips contortus Melis = **Melanthrips fuscus** (Sulzer).

Melanthrips cupreus Melis = **Melanthrips fuscus** (Sulzer).

Melanthrips (Melanthrips) desertorum Priesner, 1964. ♀, ♂.

Melanthrips desertorum Priesner, 1964. Publ. Inst. Desert Égypte, (1960) 13:166, 168, 171. ♀, ♂.

Location of type : Priesner collection, Linz, Austria.

Distribution : EGYPT: Wadi El-Tih and Wadi Hof, near Helouan; Wadi Digla; Road to Gebel Musa from Rabah, Sinai; Wadi Umm-Mitla, Sinai.

Type locality : EGYPT: not specified.

Habitat : Flowers of: *Diplotaxis acris* (including one larva); *Zilla spinosa*; *Diplotaxis harra*; *Scrophularia deserti*; *Cruciferae*.

Melanthrips (Melanthrips) digitus Bailey, 1954. ♀, ♂.

Melanthrips digitus Bailey, 1954. Proc. ent. Soc. Washington, 56(2):79, Pl. I, fig.8; Pl. II, figs. 12-14. ♀, ♂.

Melanthrips digitus; Bailey, 1957. Bull. California Ins. Survey, 4(5):185, Pl. 17, fig. 6.

Location of type : University of California, Davis.

Distribution : U.S.A.: Riverside County; San Diego County; all in California.

Type locality : U.S.A.: Pine Valley, San Diego Co., California.

Habitat : *Adenostoma sparsifolium*; *Ericameria pinifolia*; *Prunus* sp.

Melanthrips elegans Melis = **Melanthrips fuscus** (Sulzer).

Melanthrips (Melanthrips) extinctus Scudder, 1875.

Melanothrips extincta Scudder, 1875. Bull. U.S. Geol. Geog. Survey Territ., 1(4):221.

Melanothrips extincta; Scudder, 1890. Rept. U.S. Geol. Survey Territ., 13:371, Pl. 5, figs. 90, 91.

Melanothrips extincta Scudder; Uzel, 1895. Monog. Ord. Thysanop., p. 287.

Melanothrips extincta Scudder; Hinds, 1902. Proc. U.S. Nat. Mus., 26:210.

(*Melanothrips*) *extincta* Scudder; Handlirsch, 1908. foss. Ins., p. 691.

Location of type : unknown to writer.

Distribution : U.S.A.: Chagrin Valley, White River, Colorado

Type locality : U.S.A.: Chagrin Valley, Colorado.

Habitat : Fossil.

Melanthrips falcatus Melis = *Melanthrips gracilicornis* Maltbaek.

Melanthrips (Melanthrips) fuscus (Sulzer, 1776). ♀, ♂

Th. [rips] Fuscus Sulzer, 1776. Abgek. Geschichte Insecten, 1:113;2:22, Pl.XI, fig. 12. ♀.

[*Thrips*] *fusca* Müller; Gmelin, 1790. Linnaeus Syst. Nat. ed. 13, (1788)1(4):2223. [May refer to *Thrips physapus* but mentions as perhaps ♀ of *fasciatus*].

Mel. [anthrips] obesa Haliday, 1836. Ent. Mag., 3:450. ♀, ♂.

M. [elanthrips] obesa; Haliday, 1836. Ent. Mag., 4:146.

M. [elanothrips] obesa Haliday; Burmeister, 1838. Handb. Ent., 2(2):417.

Mel. [anthrips] obesa Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.

AEolothrips obesa (Haliday); Blanchard, 1840. Hist. Nat. Ins., p. 218.

M. [elanothrips] obesa Haliday; Amyot & Serville, 1843. Hist. Nat. Ins. Hémipt., p.645. ♀, ♂.

AEolothrips obesa (Haliday); Blanchard, 1850. Hist. Nat. Ins., 3(1):218.

Mel. [anothrips] obesa Haliday; Heeger, 1852. Sitzungsab. Akad. Wiss. Wien, 8:134, Pl.XX.

Melanthrips obesa; Haliday, 1852. Walker List Homopt. Ins. British Mus., 4:1116, Pl.V, figs.12, 13.

Melanthrips obesa Haliday; Targioni-Tozzetti, 1881. Ann. Agric., Roma, 34:134.

Melanthrips obesa Haliday; Pergande, 1882. Entomol., 15:95.

M. [elanothrips] obesa Haliday; Ludwig, 1886. Leunis Synop. Thierk., 2:537.

Melanothrips obesa Haliday; Provancher, 1890. Petite Faune ent. Canada, 3:334.

Melanothrips fusca (Sulzer); Uzel, 1895. Monog. Ord. Thysanop., pp.31, 46, 64, Pl.V, figs. 34-41. ♀, ♂. [described].

Melanothrips fusca (Sulzer); Coesfeld, 1898. Abhandl. naturwiss. Ver. Bremen, 14(3):470.

Melanothrips obesa Haliday; Jablonowski, 1899. Fauna Regn. Hung., p. 18.

Melanothrips fusca (Sulzer); Oudemans, [1900?]. Nederland. Ins., p. 237. figs. 181, 183.

M. [elanothrips] fusca (Sulzer); Tümpel, 1901. Geradfl. Mitteleuropas, p. 287, pl. XXIII; textfig. 90a. ♀, ♂.

Melanothrips fusca (Sulzer); Schille, 1904. Sprawozd. Kom. fizyogr. Akad. Umiej. Krakowie, 38:9.

Melanothrips fusca (Sulzer); Buffa, 1906. Atti Acad. Veneto-trent., 3(1):5.

Melanothrips fusca (Sulzer); Buffa, 1907. Proc. Verb. Soc. Tosc. Sci. Nat. Pisa, 16(5):59. ♀, ♂. [Uzel's description].

Melanothrips fusca (Sulzer); Buffa, 1907. Mem. Atti. Soc. Tosc. Sci. Nat. Pisa, 23:275, 279.

Melanothrips fuscus (Sulzer); Schtscherbakow, 1907. Zool. Anz., 31(26):912, 914.

Melanothrips fuscus (Sulzer); Buffa, 1908. Annua Mus. Zool. R. Univ. Napoli, (N.S.)2 (23):2, 5.

Melanthrips fusca (Sulzer); Karny, 1908. Mitt. naturwiss. Ver. Univ. Wien, 6(8):112, 113.

Melanothrips fuscus (Sulzer); Buffa, 1909. Redia, 5(1):134.

Melanothrips fusca (Sulzer); Cobelli, 1909. Verh. zool.-bot. Ges. Wien. 59:2.

M. [elanothrips] fuscus (Sulzer); Bagnall, 1911. Journ. econ. Biol., 6(1):10.

Melanothrips fusca (Sulzer); Schille, 1912. Ent. Zeitschr., Frankfurt, 25(43):229. [sep. p. 9].

- Melanothrips fuscus* (Sulzer); Bagnall, 1912. Journ. econ. Biol., 7(4):191.
M. [elanothrips] fuscus (Sulzer); Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:396.
- Melanothrips fuscus* (Sulzer); Bagnall, 1913. Journ. econ. Biol., 8(3):156.
M. [elanothrips] fuscus (Sulzer); Bagnall, 1913. Ent. mon. Mag., 49:264.
- Melanothrips fuscus* (Sulzer); Williams, 1913. Journ. econ. Biol., 8(4):218.
Melanthrips fuscus (Sulzer); Karny, 1914. Verh.k.k.zool.-bot. Ges. Wien, 64:51.
- Melanothrips fuscus* (Sulzer); Priesner, 1914. Wiener ent. Zeitung, 33(5-6):187.
Melanothrips fusca (Sulzer); Pongrácz, 1914. Rovartani Lapok, 21(9-12):135.
Melanothrips fuscus (Sulzer); Williams, 1915. Ann. appl. Biol., 1(3-4):240.
- Melanothrips fuscus* (Sulzer); Bagnall, 1915. Ann. Mag. nat. Hist., (8)15:315.
Melanothrips fuscus (Sulzer); Priesner, 1917. Schrif. phys. ökon. Ges. Königsberg, (1916)57:51.
- Melanothrips fuscus* (Sulzer); Tullgren, 1917. Ent. Tidskr., 38(1):36.
Melanothrips fuscus (Sulzer); Priesner, 1919. Sitzungsab. Akad. Wiss. Wien, (1)128(2-3):119.
- Melanthrips fuscus* (Sulzer); Karny, 1920. Anzeig. Akad. Wiss. Wien, 57(2):27.
Melanothrips fuscus (Sulzer); Priesner, 1920. Krancher's ent. Jahrb., 29:171.
Melanthrips fuscus (Sulzer); Priesner, 1920. Jahresber. oberösterr. Musealver. Linz., 78:51.
- Melanothrips fuscus* (Sulzer); Ahlberg, 1921. Ark. Zool., 13(17):1.
Melanothrips fuscus (Sulzer); John, 1921. Faun. Petrop. Catal., 2(1):5.
- Melanthrips fusca* (Sulzer); van Eecke, 1922. Natuurk. Verh. Hollandsche, Maats. Wetens. Haarlem, 3(9):100, 105. ♀, ♂.
- Melanthrips fuscus* (Sulzer); Karny, 1923. Denkschr. Akad. Wiss. Wien, (1922) 98:114.
- Melan. [thrips] fuscus* (Sulzer); Knechtel, 1923. Bull. Agric. Bucuresti, 3(7-9):57, Pl.I; textfig. 5. ♀, ♂.
- Melanthrips fuscus* (Sulzer); Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)132(1-3):4, fig. 1. [larva described].
- Melanothrips fuscus* (Sulzer); Bagnall, 1924. Ent. mon. Mag., 60:10.
Melanothrips fuscus (Sulzer); Bagnall, 1924. Ent. mon. Mag., 60:114.
- Melanothrips fuscus* (Sulzer); John, 1925. Ent. Mitt., 14(1):19.
[Melanthrips] fuscus (Sulzer); Priesner, 1925. Konowia, 4(3-4):142.
[Melanothrips] fuscus (Sulzer); Ahlberg, 1925. Ent. Tidskr., 46:155.
- Melanthrips fuscus* (Sulzer); Priesner, 1926. Thysanop. Europas, pt. 1:91, 92, Pl.III, fig. 30. ♀, ♂. Larva I, II. *Partim*.
- M. [elanthrips] fuscus* (Sulzer); Ahlberg, 1926. Svensk. Insekfauna, 6:20, fig. 9a. ♀, ♂. [described].
- M. [elanothrips] fuscus* (Sulzer); John, 1927. Bull. Ann. Soc. ent. Belgique, 67:304. ♀.
- [Melanthrips] fuscus* (Sulzer); Kazakov, 1927. Acta Soc. ent. Serb., 2:13.
M. [elanthrips] fuscus (Sulzer); Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):3, figs. 3, 6, 7.
- M. [elanothrips] fuscus* (Sulzer); Maltbaek, 1928. Ent. Meddel., 16(3):163.
[Melanthrips] fuscus (Sulzer); Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
- M. [elanothrips] fuscus fuscus* (Sulzer); John, 1928. Thysanop. in Manuals det. Ins. USSR, p. 21, fig. 7.
- Melanothrips harrisoni* Bagnall, 1930. Ent. mon. Mag., 66:48. ♀.
Melanthrips fuscus (Sulzer); Zangheri, 1930. Atti. Soc. Ital. Sc. Nat., 69:38.

- Melanothrips fuscus* (Sulzer); Maltbaek, 1931. Comm. Biol. Soc. Sci. Fenn., 3(16):1.
- Melanthrips fuscus* (Sulzer); van Eecke, 1931. Boschma Fauna Nederland, 5:21, 153, fig. 8a. ♀, ♂.
- Melanthrips contortus* Melis, 1931. Redia, 20:102, 135, figs. XLVI-XLVII. [sep.] ♀, ♂.
- Melanthrips cupreus* Melis, 1931. Redia, 20:109, 135, fig. XLVIII. [sep.] ♀.
- Melanthrips communis* Melis, 1931. Redia, 20:112, 135, fig. XLIX. [sep.] ♀, ♂.
- Melanthrips communis* var. *niger* Melis, 1931. Redia, 20:116. [sep.] ♀.
- Melanthrips sculus* Melis, 1931. Redia, 20:116, 135, fig. L 3. [sep.] ♀.
- Melanthrips aetnaeus* Melis, 1931. Redia, 20:118, 135, fig. L 1-2. [sep.] ♀.
- Melanthrips minutus* Melis, 1931. Redia, 20:122, 135, fig. LII. [sep.] ♀.
- Melanthrips elegans* Melis, 1931. Redia, 20:124, 135, figs. LIII-LV. [sep.] ♀, ♂.
- Melanthrips acuminatus* Melis, 1931. Redia, 20:128, 135, fig. LVI 3. [sep.] ♀.
- Melanthrips fuscus* (Sulzer); Melis, 1931. Redia, 20:128, 135. [sep.] ♀, ♂. [described].
- Melanthrips fuscus* (Sulzer); Cañizo, 1932. Asoc. Esp. Prog. Cien. Lisboa, (4)5(2):7.
- M. [elanthrips] fuscus* (Sulzer); Maltbaek, 1932. Danmarks Fauna, 37:22, figs. 9, 11. ♀, ♂.
- Melanthrips contortus* Melis, 1933. Redia, 20:102, 135, figs. XLVI-XLVII. ♀, ♂.
- Melanthrips cupreus* Melis, 1933. Redia, 20:109, 135, figs. XLVIII. ♀.
- Melanthrips communis* Melis, 1933. Redia, 20:112, 135, figs. XLIX. ♀.
- Melanthrips communis* var. *niger* Melis, 1933. Redia, 20:116.
- Melanthrips sculus* Melis, 1933. Redia, 20:116, 135, fig. L3. ♀.
- Melanthrips aetnaeus* Melis, 1933. Redia, 20:118, 135, fig. L1-2. ♀.
- Melanthrips minutus* Melis, 1933. Redia, 20:122, 135, fig. LII. ♀.
- Melanthrips elegans* Melis, 1933. Redia, 20:124, 135, fig. LIII-LV. ♀, ♂.
- Melanthrips acuminatus* Melis, 1933. Redia, 20:128, 135, fig. LVI 3. ♀.
- Melanthrips fuscus* (Sulzer); Melis, 1933. Redia, 20:128, 135. ♀, ♂. [described].
- Melanthrips fuscus* (Sulzer); Sharga, 1933. Trans. R. ent. Soc. London, 81(2):185-202, Pl. IX, figs. 1-3, 6; Pl. XIII, fig. 1; Pl. XVIII, fig. 6. [Internal anatomy].
- Melanthrips fuscus* (Sulzer); Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 68, Pl. XIII, fig. 39. ♀, ♂.
- Melanthrips contortus* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 73, Pl. X, fig. 18. ♀, ♂.
- Melanthrips cupreus* Melis; Cappelletto, 1934. Boll. Zool. Anat. Comp. Torino, (3)44(59):62, 74, Pl. X, fig. 19. ♀.
- Melanthrips communis* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 74, Pl. X, fig. 20, 21. ♀, ♂.
- Melanthrips communis* var. *niger* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 75.
- Melanthrips sculus* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 75, Pl. X, fig. 24. ♀.
- Melanthrips minutus* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 77, Pl. XI, fig. 27. ♀.
- Melanthrips elegans* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 78, Pl. XI, figs. 28, 29. ♀, ♂.
- Melanthrips acuminatus* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 79. ♀.

- [*Melanthrips aetnaeus* Melis; Cappelletto = *Melanthrips gracilicornis*].
Melanothrips bisetosus Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:485. ♀.
Partim.
M. [elanothrips] fuscus (Sulzer); Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:486, 487.
Melanthrips fuscus (Sulzer); Rungs, 1935. Bull. Soc. Sci. nat. Maroc, 15(1):54.
M. [elanothrips] fuscus (Sulzer); Bagnall & John, 1935. Ann. Soc. ent. France, 104:312.
Melanothrips obesa Fr. [sic!]; Bailey, 1936. Canadian Ent., 68:95.
Melanthrips fuscus (Sulzer); Doeksen, 1936. Zool. Meded., 19(1-2):80.
Melanthrips fuscus (Sulzer); Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:32, 50, Pl. I, fig. 1. ♀, ♂.
M. [elanthrips] communis Melis; Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:32.
M. [elanthrips] contortus Melis; Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:32.
M. [elanthrips] cupreus Melis; Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:32.
Melanthrips harrisoni Bagnall; Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:42, 51 (footnote).
Melanthrips fuscus (Sulzer); Kéler, 1936. Prace Wydz. Chor. Roślin, 15:84.
Melanthrips fuscus (Sulzer); Priesner, 1937. Konowia, 16(2):111.
Melanthrips fuscus (Sulzer); Priesner, 1939. Bull. Soc. Fouad Ier Ent., (1938) 22:119.
Melanthrips fuscus (Sulzer); Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:146.
Melanthrips fuscus (Sulzer); Melis, 1941. Redia, 27:25.
Melanthrips fuscus (Sulzer); Oettingen, 1942. Ent. Beiheft., 9:104.
Melanthrips fuscus (Sulzer); Morison, 1943. Ann. appl. Biol., 30(3):254.
Melanthrips fuscus (Sulzer); Oettingen, 1943. Arb. morph. tax. Ent., 10(2-3):96.
Melanthrips fuscus (Sulzer); Dudich *et al*, 1943. Mat. Termész. Közlem., 39(6):16.
Melanothrips fusca (Sulzer); Colas, 1944. Petit Atlas des Insectes., 1:40, Pl. IX, fig. 150.
[Melanthrips] ? bisetosus Bagnall; Kloet & Hincks, 1945. Check List British Ins., p. 32.
[Melanthrips] fuscus (Sulzer); Kloet & Hincks, 1945. Check List British Ins., p. 32.
[Melanthrips] harrisoni Bagnall; Kloet & Hincks, 1945. Check List British Ins., p. 32.
Melanthrips fuscus (Sulzer); Pelikán, 1945. Ent. listy., 8:116.
Melanthrips fuscus (Sulzer); Morison, 1947. London Nat. Suppl., p. 31, fig. 6.
M. [elanthrips] fuscus (Sulzer); Morison, 1948. London Nat. Suppl., p. 37. ♀, ♂.
M. [elanthrips] harrisoni Bagnall; Morison, 1948. London Nat. Suppl., pp. 37, 38. ♀.
[Melanthrips] fuscus (Sulzer); Morison, 1949. London Nat. Suppl., p. 112.
[Melanthrips] harrisoni Bagnall; Morison, 1949. London Nat. Suppl., p. 112.
[Melanthrips] fuscus (Sulzer); Speyer & Parr, 1951. Rep. Exp. Res. Sta. Cheshunt, 1950:37, 39, Pl. II, figs. 3, 4. [Synonymy].
Melanthrips fuscus (Sulzer); Oettingen, 1951. Beitr. Ent., 1(1):46.
Melanthrips fuscus (Sulzer); Oettingen, 1951. Beitr. Ent., 1(2):155, 182.
Melanthrips fuscus (Sulzer); Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):49, figs. 16-18. ♀, ♂.
Melanthrips fuscus (Sulzer); Pesson, 1951. Grassé: Traité Zool., 10(2):1861.
[Melanthrips] fuscus (Sulzer); Pelikán, 1952. Zool. Ent. listy, 1:188.
Melanthrips fuscus (Sulzer); Oettingen, 1952. Ent. Beitr., 2(6):588.

- Melanthrips fuscus* Hal. [*Sic!*]; Bailey, 1954. Proc. ent. Soc. Washington, 56(2):79, 82, Pl.II, fig.8.
- Melanthrips fuscus* (Sulzer); Oettingen, 1955. Beitr. Ent., 5(1-2):74.
- Melanthrips fuscus* (Sulzer); Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.) 3(5):305.
- Melanthrips fuscus* (Sulzer); Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:12.
- M. [elanthrips] fuscus* (Sulzer); Smith, 1957. Proc. Rep. Ashmol. Nat. Hist. Soc. Oxon., 1951-56:20.
- Melanthrips fuscus* (Sulzer); Goidanich, 1957. Enc. Agr. Ital., 3:872.
- Melanthrips fuscus* (Sulzer); Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, 112(1):265.
- Melanthrips fuscus* (Sulzer); Blunck, 1958. Beitr. Ent., 8(1-2):99.
- Melanthrips fuscus* (Sulzer); Pelikán, 1958. Práce, 30:425.
- Melanthrips fuscus* (Sulzer); Knechtel, 1958. Proc. 10th inter. Congr. Ent., 1956, 2:690.
- Melanthrips fuscus* (Sulzer); Melis, 1959. Redia, 44(Append.):14.
- Melanthrips fuscus* (Sulzer); Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34(suppl.):14, 18, 19, 20, 28, 29, 31, 35, 37, figs. 4, 8, 9, 13.
- Melanthrips fuscus* (Sulzer); Melis, 1960. Redia, 45(Append.):207, 213, figs. CXXV, 1; CXXVI, 2. ♀, ♂. [described].
- Melanthrips fuscus* (Sulzer); Lewis, 1961. Proc. R. ent. Soc. London, (A)36(7-9):89.
- Melanthrips fuscus* (Sulzer); Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:402.
- Melanthrips fuscus* (Sulzer); Priesner, 1961. Verh. Ver. naturw. Heimatforsch. Hamburg, 35:16.
- Melanthrips fuscus* (Sulzer); Schliephake, 1961. Beitr. Ent., 11(5-6):585, 590.
- Melanthrips fuscus* (Sulzer); Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):102.
- Melanthrips fuscus* (Sulzer); Franssen & Mantel, 1962. Versl. landbouwk. Onderz., 68(17):8.
- Melanthrips fuscus* (Sulzer); Knechtel, 1963. Beitr. Ent., Berlin, 13(3-4):370.
- Melanthrips fuscus* (Sulzer); Knechtel, 1963. Stud. Cercet. Biol. Ser. Biol. Anim., 15(3):281-317.
- Melanthrips fuscus* (Sulzer); Pelikán, 1964. Beitr. Ent., 14(3-4):252.
- Melanothrips fuscus* (Sulzer); Gromadska, 1964. Vie et Milieu, 15(3):689, table 1.
- [*Melanthrips*] *fuscus* (Sulzer); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95. *Partim*.
- Melanthrips fuscus* (Sulzer); Franssen & Mantel, 1964. Wetensch. Meded., 51:31, Pl.III, fig. 1.
- [*Melanthrips (Melanthrips)*] *fuscus* (Sulzer); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:13, 30, fig. 5, 15.
- M. [elanthrips] fuscus* (Sulzer); Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:852, figs. 342(4), 343(1).
- Melanthrips fuscus* (Sulzer); Priesner, 1964. Publ. Inst. Desert Égypte, (1960) 13:166, 169, Pl.I, fig. 7. ♀, ♂, larva II [described].
- Melanthrips fuscus* (Sulzer); Mantel, 1965. Natuurhist. Maandbl., 54(3):42.
- Melanthrips fuscus* (Sulzer); Schliephake, 1965. Hercynia, 2(2):150.
- Melanthrips fuscus* (Sulzer); Franssen & Mantel, 1965. Versl. landbouwk. Onderz., 66:5.

- [*Melanthrips*] *fuscus* (Sulzer); Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):4, figs. 1, 6, 7.
- Melanthrips fuscus* (Sulzer); Morison & Tanasijević, 1966. Entomol., 99:34.
- M. [elanthrips] fuscus* (Sulzer); zur Strassen, 1967. Senck. biol., 48(2):87.
- Melanthrips fuscus* (Sulzer); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:17.
- Melanthrips fuscus* (Sulzer); zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:19, 120.
- Melanthrips fuscus* (Sulzer); Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:28, figs. 4, 6, 11.
- Location of type : unknown; of *bisetosus*; paratypes in British Museum (Natural History); of *obesa*: ?British Museum (Natural History); of *harrisoni*: British Museum (Natural History); of *contortus*, *cupreus*, *communis* and var. *niger*, *siculus*, *aetnaeus*, *minutus*, *elegans*, and *acuminatus*: Melis collection.
- Distribution : Germany; England; France; Holland; Denmark; Sweden; Lettland; Lithuania; Poland; Russia; Czechoslovakia; Hungary; Rumania; Bulgaria; Jugoslavia; Dalmatia; Albania; Austria; Switzerland; Italy; Spain; Portugal; Morocco; Tunisia; Egypt (coastal area); Cyprus; Palestine; Turkey; Transcaucasia.
- Type locality : not stated; of *bisetosus*: FRANCE: Dercy; of *obesa*: Britain; of *harrisoni*: ENGLAND: Sandhurst, Kent; of *contortus*: ITALY: Sicily; of *cupreus*: ITALY: Sicily; of *communis*: ITALY: Sicily or Southern Italy [both mentioned]; of var. *niger*: ITALY: of *siculus*: ITALY: Sicily; of *aetnaeus*: ITALY: Catania; of *minutus*: ITALY: Sicily; of *elegans*: ITALY: Sicily; of *acuminatus*: ITALY: Sicily or S. Italy [both mentioned].
- Habitat : Numerous plants.

Melanthrips fuscus var. *gracilicornis* Maltbaek = *Melanthrips gracilicornis* Maltbaek.

Melanthrips fuscus var. *niger* Melis = *Melanthrips fuscus* (Sulzer).

Melanthrips fuscus var. *pallidior* Priesner = *Melanthrips pallidior* Priesner.

Melanthrips gracilicornis Maltbaek, 1931. ♀, ♂.

Melanthrips fuscus (Sulzer); Priesner, 1926. Thysanop. Europas, pt. 1:91, 92, Pl. III, fig. 30. *Partim*.

[*Melanothrips fuscus*] f. *gracilicornis* Maltbaek, 1931. Comm. biol. Soc. Sci. Fenn., 3(16):2. ♀, ♂.

Melanthrips falcatus Melis, 1931. Redia, 20:79, 135, figs. XXVI, XXXV-XLV. [sep.] ♀, ♂.

Melanthrips lagenaeventris Melis, 1931. Redia, 20:119, 135, fig. LI. [sep.] ♀.

Melanthrips inflativentris Melis, 1931. Redia, 20:126, 135, fig. LVI, 1-2. [sep.] ♀, ♂.

Melanthrips fuscus f. *gracilicornis* Maltbaek; Cañizo, 1932. Asoc. Esp. Prog. Cien. Lisboa, (4)5(2):7.

- Melanthrips falcatus* Melis, 1933. Redia, 20:79, 135, figs. XXVI, XXXV-XLV. ♀, ♂.
- Melanthrips lagenaeventris* Melis, 1933. Redia, 20:119, 135, fig. LI. ♀.
- Melanthrips inflativentris* Melis, 1933. Redia, 20:126, 135, fig. LVI, 1-2. ♀, ♂.
- Melanthrips falcatus* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 71, Pl. X, fig. 17. ♀, ♂.
- Melanthrips aetnaeus* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 76, Pl. X, figs. 22, 23. ♀.
- Melanthrips lagenaeventris* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 77, Pl. XI, figs. 25, 26. ♀.
- Melanthrips inflativentris* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 79, Pl. XI, fig. 30. ♀, ♂.
- Melanthrips gracilicornis* Maltbaek; Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:33, 50, Pl. II, figs. 1, 2. ♀, ♂.
- Melanthrips gracilicornis* Maltbaek; Priesner, 1937. Konowia, 16(2):111.
- M. [elanthrips] falcatus*; Melis, 1941. Redia, 27:25.
- M. [elanthrips] gracilicornis* Maltbaek; Morison, 1948. London Nat. Suppl., pp. 37, 38, fig. 13.
- [*Melanthrips*] *gracilicornis* Maltbaek; Morison, 1949. London Nat. Suppl., pp. 112.
- Melanthrips gracilicornis* Maltbaek; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):49, 51, fig. 19. ♀, ♂.
- Melanthrips falcatus* Melis; Pesson, 1951. Grassé: Traité Zool., 10(2):1860, fig. 1646.
- [*Melanthrips*] *gracilicornis* Maltbaek; Pelikán, 1952. Zool. Ent. listy, 1:188.
- Melanthrips gracilicornis* Maltbaek; Pelikán, 1957. Kratochvíl Klíč Zvířency ČSR., 2:12.
- Melanthrips falcatus*; Melis, 1959. Redia, 44(Append.):14.
- Melanthrips gracilicornis* Maltbaek; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34(suppl.):14, 19, 27, 28, 29, 36, 38.
- Melanthrips gracilicornis* Maltbaek; Melis, 1960. Redia, 45(Append.):191, 213, figs. CXXIII; CXXIV; CXXV, 3; CXXVI, 3; CXXVII; CXXX. ♀, ♂. larvae [described].
- [*Melanthrips*] *gracilicornis* Maltbaek; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:402.
- [*Melanthrips*] *fuscus* (Sulzer); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95. Partim.
- [*Melanthrips* (*Melanthrips*)] *gracilicornis* Maltbaek; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:13. [in key to European species].
- M. [elanthrips] gracilicornis* Maltbaek; Yakhontov, 1964. Opred. Nasekom. Chasti USSR., 1:852.
- [*Melanthrips* (*Melanthrips*)] *gracilicornis* Maltbaek; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:166.
- Melanthrips gracilicornis* Maltbaek; Schliephake, 1965. Hercynia, 2(2):150.
- [*Melanthrips*] *gracilicornis* Maltbaek; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):4.
- Melanthrips gracilicornis* Maltbaek; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:120.
- Location of type: Unknown to writer,
of *falcatus*: Melis collection; of *lagenaeventris*:
Melis collection; of *inflativentris*: Melis collection.

Distribution : Germany; England; France; Poland; Czechoslovakia; Hungary; Rumania; Austria; Italy; Spain; Morocco; Algeria; Libya; Palestine.

Type locality : SPAIN: Santa Helena, Sierra Morena, of *falcatus*: ITALY: Sicily; of *lagenaeventris*: ITALY: Sicily; of *inflativentris*: ITALY: Sicily.

Habitat : *Brassica* sp.; *Sinapis arvensis*; *Raphanus raphanistrum*; *Vicia faba*; *Pisum sativum*; *Oxalis* sp.; *Euphorbia* sp.; *Anthemis* sp.; *Chrysanthemum* sp.; *Senecio* sp.; *Calendula* sp.; *Sonchus* sp.

Melanthrips harrisoni Bagnall = *Melanthrips fuscus* (Sulzer).

Melanthrips (Melanthrips) indicus Bhatti, 1967. ♀, ♂.

Melanthrips (Melanthrips) indicus Bhatti; Ananthakrishnan, 1965. Bull. Ent. Madras, 6:15. *Nomen Nudum*.

Melanthrips indicus Bhatti, 1967. Thysanop. nova Indica, p. 4. ♀, ♂.

Location of type : Zoological Survey of India collection.

Distribution : INDIA: Jabalpur district, M.P.

Type locality : INDIA: Jabalpur district, M.P.

Habitat : Tall grass.

Melanthrips inflativentris Melis = *Melanthrips gracilicornis* Maltbaek.

Melanthrips (Melanthrips) insulus Bailey, 1954. ♀.

Melanthrips insulus Bailey, 1954. Proc. ent. Soc. Washington, 56(2):80, Pl.I, fig.7; Pl.II, figs.5, 10, 11. ♀.

Location of type : University of California, Davis.

Distribution : U.S.A.: Sonoita, Santa Cruz Co., Arizona.

Type locality : U.S.A.: Sonoita, Santa Cruz Co., Arizona.

Habitat : *Yucca* flowers.

Melanthrips (Melanthrips) knechteli Priesner, 1936. ♀, ♂.

[*Melanthrips fuscus*] var. *pallidior* Priesner; Knechtel, 1923. Bul. Agric. Bucuresti, 3(7-9):59.

Melanthrips knechteli Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:40, 50, 51, Pl.II, fig. 8. ♀.

Melanthrips knechteli Priesner; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):49, 53, fig. 21. ♀, ♂.

Melanthrips knechteli Priesner; Pelikán, 1958. Práce, 30:427.

Melanthrips knechteli Priesner; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34(suppl.):28.

[*Melanthrips (Melanthrips)*] *knechteli*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:14, fig. 8. [in key to European species].

[*Melanthrips (Melanthrips)*] *knechteli*; Priesner, 1964. Publ. Inst. Desert Égypte, (1961)13:166. ♀.

Melanthrips knechteli Priesner; Pelikán, 1965. Beitr. Ent., 15(5-6):761.

[*Melanthrips*] *knechteli*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):4.

Location of type : Knechtel Collection.

Distribution : ROMANIA: Comana (Bucuresti, r.Vidra); Cernătesti (Buzău); Pâclele (Buzău); BULGARIA: Ropotamo River; ALBANIA.

Type locality : RUMANIA: Comana (Vlasca).

Habitat : Flowers of *Cerithe minor*.

Melanthrips (Melanthrips) kratochvili Pelikán, 1958. ♀.

Melanthrips kratochvili Pelikán, 1958. Práce, 30:425, figs.2-3. ♀.

Melanthrips kratochvili Pelikán; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34(suppl.):29.

[*Melanthrips (Melanthrips)*] *kratochvili* Pelikán; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:14. [in key to European species].

Location of type : Pelikán Collection, Brno.

Distribution : BULGARIA: Sliven; Ropotamo; Rila; Petrič.

Type locality : BULGARIA: [not stated].

Habitat : Turf.

Melanthrips lagenaeventris Melis = **Melanthrips gracilicornis** Maltbaek.

Melanthrips (Melanthrips) libycus Priesner, 1936. ♀, ♂.

Melanthrips bisetosus Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:485.

Partim [Morocco].

Melanthrips libycus Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:34, 50, Pl.II, fig.3. ♀, ♂.

Melanthrips libycus; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:166, 169, 172. ♀, ♂.

Melanthrips libycus Priesner; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:23, 120.

Location of type : Priesner collection, Linz, Austria.

Distribution : UPPER EGYPT: Kom Ombo; MOROCCO: Marrakech.

Type locality : UPPER EGYPT: Kom Ombo.

Habitat : Swept from wheat and Cruciferae in *Citrus* Orchard; *Melilotus sulcata*.

Melanthrips (Melanthrips) longisetis Priesner, 1964. ♀.

Melanthrips longisetis Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:167, 168, 179. ♀.

Location of type : Priesner collection, Linz, Austria.

Distribution : EGYPT: Wadi Umm-Mitla, Sinai.

Type locality : EGYPT: Wadi Umm-Mitla, Sinai.

Habitat : Unknown.

Melanthrips (Melanthrips) matthiolae Priesner, 1936. ♀, ♂.

Melanthrips nigricornis Bagnall; Priesner, 1933. Stettiner Ent. Zeitung, 94(2):179. larva.

Melanthrips matthiolae Priesner, 1936. Bull. Soc. R. ent. Egypte, 20:45, 51, Pl.II, fig.16. ♀, ♂.

[*Melanthrips (Melanthrips)*] *matthiolae*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:15, fig. 6. [in key to European species].

Melanthrips matthiolae; Priesner, 1964. Publ. Inst. Desert Égypte, (1960) 13:167, 168, 180. ♀, ♂.

Location of type: Priesner collection, Linz, Austria.

Distribution: EGYPT: Wadi Morrah; CANARY ISLANDS: Lanzarote, Tias.

Type locality: EGYPT: Wadi Morrah.

Habitat: Flowers of *Matthiola livida*; *Matthiola* sp.

Melanthrips minutus Melis = *Melanthrips fuscus* (Sulzer).

Melanthrips (Melanthrips) morulus zur Strassen, 1968. ♀, ♂.

Melanthrips morulus zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges.,
515:25, 120, fig. 6. ♀, ♂.

Location of type: Senckenberg-Museum, Frankfurt am Main.

Distribution: SOUTHERN MOROCCO: Bou-Guejounf.

Type locality: SOUTHERN MOROCCO: Bou-Guejounf, S. Taïdalte (Cercle de
Goulimine).

Habitat: Flowering *Matthiola* sp.

Melanthrips (Melanthrips) nigricornis Bagnall, 1913. ♀, ♂.

Melanthrips nigricornis Bagnall, 1913. Ent. mon. Mag., 49:263, 264. ♀, ♂.

Melanthrips nigricornis Bagnall; Karny, 1923. Denkschr. Akad. Wiss. Wien,
98:114.

M. [elanothrips] nigricornis; Bagnall, 1924. Ent. mon. Mag., 60:10.

[*Melanthrips*] *nigricornis* Bagnall; Priesner, 1925. Konowia, 4(3-4):142.

Melanthrips nigricornis Bagnall; Priesner, 1926. Thysanop. Europas, pt. 1:91, 92.

M. [elanothrips] nigricornis Bagnall; John, 1927. Bull. Ann. Soc. ent.
Belgique, 67:304. [♀].

Melanthrips nigricornis Bagnall; Melis, 1931. Redia, 20:131, 135. [sep.]

[*Melanthrips nigricornis* Bagnall; Priesner, 1933 = *Melanthrips matthiolae*
Priesner, 1936].

Melanthrips nigricornis Bagnall, Melis, 1933. Redia, 20:131, 135.

Melanthrips thymicola Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:486. ♀, ♂.

Melanthrips nigricornis Bagnall; Cappelletto, 1934. Boll. Mus. Zool. Anat.
Comp. Torino, (3)44(59):62, 80.

Melanthrips thymicola Bagnall; Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:37.

Melanthrips nigricornis Bagnall; Priesner, 1936. Bull. Soc. R. ent. Égypte,
20:43, 51, Pl. II, fig. 17. ♀, ♂.

Melanthrips nigricornis Bagnall; Melis, 1959. Redia, 44(Append.):14.

Melanthrips nigricornis Bagnall; Titschack, 1960. Verh. Ver. naturw.
Heimatforsch. Hamburg, 34(suppl.):29.

Melanthrips thymicola Bagnall; Titschack, 1960. Verh. Ver. naturw. Heimat-
forsch. Hamburg, 34(suppl.):31.

Melanthrips nigricornis Bagnall; Melis, 1960. Redia, 45(Append.):210, 213.

[*Melanthrips (Melanthrips)*] *nigricornis* Bagnall; Priesner, 1964. Bestim.-Bücher
Bodenfauna Europas, 2:15, fig. 7 [in key to European
species].

M. [elanthrips] thymicola Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna
Europas, 2:16. [in key to European species].

[*Melanthrips (Melanthrips)*] *nigricornis* Bagnall; Priesner, 1964. Publ. Inst.
Desert Égypte, (1960)13:167.

Melanthrips nigricornis Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.)
Ent., Suppl. 11:18.

Melanthrips nigricornis Bagnall; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:28, 120.

Location of type : British Museum (Natural History), also for syntypes of *thymicola*.

Distribution : FRANCE: Alpes Maritimes; TUNISIA: Djebel Achkel; SICILY: SOUTHERN MOROCCO.

Type locality : TUNISIA: Djebel Achkel; of *thymicola*: FRANCE: Cap-Ferrat, Alpes Maritimes. [description mentions Menton!].

Habitat : *Convolvulus* (? *tricolor*); *Raphanus*; *Diplotaxis ollivieri*; *Cistanche violacea*; *Ephedra alata alenda*; *Convolvulus trabutianus*; *Tamarix balansae*; *Retama monosperma webbii*; *Nitraria retusa*; *Zilla macroptera*; *Urospermum picrioides*; *Thymus vulgare*.

Melanthrips obesa Haliday = *Melanthrips fuscus* (Sulzer).

Melanthrips (Melanthrips) pallidior Priesner, 1919. ♀, ♂.

Melanthrips fuscus var. *pallidior* Priesner, 1919. Sitzungsber. Akad. Wiss. Wien (1)128(2-3):119. ♀.

[*Melanthrips fuscus*] ab. *pallidior*; Priesner, 1920. Jahresber. oberösterreich. Musealver. Linz, 78:51.

[*Melanthrips fuscus* var. *pallidior* Priesner; Knechtel, 1923 = *Melanthrips knechteli* Priesner, 1936].

[*Melanthrips fuscus*] var. *pallidior*; Priesner, 1925. Konowia, 4(3-4):142.

[*Melanthrips fuscus*] var. *pallidior*; Priesner, 1926. Thysanop. Europas, pt.1:94. ♀, ♂.

[*Melanthrips*] *fuscus* var. *pallidior* [Sic!] Priesner; Kazakov, 1927. Acta Soc. ent. Serb., 2:13.

M. [*elanothrips*] *fuscus pallidior* Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 21.

Melanthrips fuscus var. *pallidior* Priesner; Melis, 1931. Redia, 20:131 [sep.] ♀.

Melanthrips fuscus var. *pallidior* Priesner; Melis, 1933. Redia, 20:131. ♀.

Melanthrips fuscus var. *pallidior* Priesner; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 70.

Melanthrips pallidior; Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:36, 50, 51, Pl. I, fig. 2; Pl. II, figs. 9-10. ♀, ♂.

Melanthrips pallidior; Priesner, 1939. Bull. Soc. Fouad Ier Ent., (1938)22:119.

Melanthrips fuscus var. *pallidior* Priesner; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:146.

Melanthrips pallidior Priesner; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., (8)(1):49, 52, fig. 20. ♀, ♂.

[*Melanthrips*] *pallidior* Priesner; Pelikan, 1952. Zool. Ent. listy, 1:188.

Melanthrips pallidior Priesner; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:12, fig. 13.

Melanthrips pallidior Priesner; Blunck, 1958. Beitr. Ent., 8(1-2):99.

Melanthrips pallidior Priesner; Pelikán, 1948. Práce, 30:427.

Melanthrips pallidior Priesner; Knechtel, 1958. Proc. 10th inter. Congr. Ent. 1956, 2:690.

Melanthrips fuscus var. *pallidior* Priesner; Melis, 1959. Redia 44(Append.):14.

Melanthrips pallidior Priesner; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34(suppl.):14, 30, 33, figs. 2, 6, 11.

Melanthrips pallidior Priesner; Pelikán, 1960. Acta Soc. ent. Čechosl., 57(2):115, fig. 4.

[*Melanthrips*] *pallidior* Priesner; Pelikán, 1960. Journ. Zool. Inst. Sofia, 9:457.

Melanthrips pallidior Priesner; Melis, 1960. Redia, 45(Append.):210, 213, figs. CXXV, 2; CXXVI, 1.

[*Melanthrips*] *pallidior* Priesner; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:402.

Melanthrips pallidior Priesner; Knechtel, 1963. Com. Acad. Rep. Pop. Rom., 13(12):1055.

Melanthrips pallidior Priesner; Knechtel & Vasiliu, 1964. Rev. Roumaine Biol., (Zool.) 9(5):355-363.

[*Melanthrips* (*Melanthrips*)] *pallidior*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:13. figs. 9, 34. [in key to European species].

Melanthrips pallidior Priesner; Pelikán, 1964. Beitr. Ent., 14(3-4):252, 253.

M. [elanthrips] pallidior Priesner; Yakhontov, 1964. Opređ. Nasekom. Evrop. Chasti USSR, 1:852, fig. 343(4).

[*Melanthrips* (*Melanthrips*)] *pallidior*; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:166, 167, 168.

Melanthrips pallidior Priesner; Schliephake, 1965. Hercynia, 2(2):150.

Melanthrips pallidior Priesner; Pelikán, 1965. Beitr. Ent., 15(5-6):761.

Melanthrips pallidior Priesner; Morison & Tanasijević, 1966. Entom., 99:29, 30, 35, 39, 42. [as *M. fuscus* on p. 34].

[*Melanthrips*] *pallidior*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):4.

M. [elanthrips] pallidior Priesner; zur Strassen, 1967. Senck. biol., 48(2):87.

Location of type: Priesner collection, Linz, Austria.

Distribution: Germany; Czechoslovakia; Austria; Rumania; Switzerland; Bulgaria; Yugoslavia; Albania; Italy; Cyprus; Palestine; Turkey; Transcaucasia to Central Asia; North Africa.

Type locality: ALBANIA: Elbasan.

Habitat: Numerous flowering plants, especially Cruciferae.

***Melanthrips* (*Melanthrips*) *paspalevi* Pelikán, 1960. ♀, ♂**

Melanthrips paspalevi Pelikán, 1960. Journ. Zool. Inst. Sofia, 9:455, 459. fig. 1. ♀, ♂

Melanthrips paspalevi; Pelikán, 1963. Čas. Čekos. Spol. Ent., 60(1-2):112.

Melanthrips paspalevi Pelikán; Knechtel, 1963. Stud. Cercet. Biol. Ser. Biol. Anim., 15(3):281-317.

[*Melanthrips* (*Melanthrips*)] *paspalevi* Pelikán; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:15. [in key to European species].

Location of type: Pelikán Coll., Brno.

Distribution: BULGARIA: Sliven; Lakatnik; RUMANIA: Babadag; U.S.S.R.: Tadzhikistan.

Type locality: BULGARIA: [not stated].

Habitat: Steppe vegetation; *Orlaya grandiflora*; *Alyssum* sp.; *Haplophyllum biebersteini*.

***Melanthrips* (*Melanthrips*) *separandus* Priesner, 1936. ♀, ♂**

Melanthrips separandus Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:38, 50, Pl. II, figs. 5, 6. ♀, ♂

[*Melanthrips (Melanthrips)*] *separandus*; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:166.

Location of type : Priesner collection, Linz, Austria.

Distribution : PALESTINE: Kirjat Anawim.

Type locality : PALESTINE: Kirjat Anawim.

Habitat : Unknown.

Melanthrips siculus Melis = *Melanthrips fuscus* (Sulzer).

***Melanthrips (Melanthrips) sinaiticus* Priesner, 1964. ♀, ♂.**

Melanthrips sinaiticus Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:167, 168, 176. ♀, ♂.

Melanthrips sinaiticus Priesner; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:29, 120.

Location of type : ? Priesner collection, Linz, Austria.

Distribution : EGYPT: Wadi Gederât, Sinai; SOUTHERN MOROCCO: Taroudannt; El-Abiar; Oued El-Hamra; Hassi Zehar.

Type locality : EGYPT: Wadi Gederât, Sinai.

Habitat : Flowering: *Crepis vesicaria taraxacifolia*; *Urospermum picrioides*; *Senecio flavus*.

***Melanthrips (Melanthrips) sudanensis* Priesner, 1936. ♀, ♂.**

Melanthrips sudanensis Priesner, 1936. Bull. Soc. R. ent. Égypte, 20:35, 50, Pl.II, fig.4. ♀, ♂.

Melanthrips sudanensis; Priesner, 1964. Publ. Inst. Desert Égypte, (1960) 13:166, 169, 174. ♀, ♂.

Location of type : Priesner collection, Linz, Austria.

Distribution : EGYPT (Sudan frontier): Gebel Elba; Wadi Aideb; Wadi Kansisrob.

Type locality : EGYPT (Sudan frontier): [not stated].

Habitat : *Panicum turgidum* and various other plants.

Melanthrips thymicola Bagnall = *Melanthrips nigricornis* Bagnall.

***Melanthrips (Melanthrips) titschacki* Pelikán, 1960. ♀.**

Melanthrips titschacki Pelikán, 1960. Acta Soc. ent. Čechosl., 57(2):112, figs.1-3. ♀.

[*Melanthrips*] *titschacki*; Pelikán, 1960. Journ. Zool. Inst. Sofia, 9:459.

[*Melanthrips (Melanthrips)*] *titschacki* Pelikán; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:15. [in key to European species].

[*Melanthrips*] *titschacki* Pelikán; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):4.

Location of type : Pelikán collection, Brno.

Distribution : Czechoslovakia; Bulgaria.

Type locality : [not stated].

Habitat : Steppes.

***Melanthrips (Melanthrips) tortus* zur Strassen, 1968. ♀.**

Melanthrips tortus zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:29, 120, fig.7. ♀.

Location of type : Senckenberg-Museum, Frankfurt am Main.

Distribution : SOUTHERN MOROCCO: Marrakech.

Type locality : SOUTHERN MOROCCO: Umgebung Marrakech, Ufergebiet des
Oued Tensift.

Habitat : Flowering *Melilotus sulcata*.

Melanthrips (Melanthrips) tristis Priesner, 1936. ♀.

Melanthrips tristis Priesner, 1936. Bull. Soc. R. ent. Égypte, **20**:40, 51. ♀.

Melanthrips tristis Priesner; Pelikán, 1960. Journ. Zool. Inst. Sofia, **9**:459.

[*Melanthrips (Melanthrips)*] *tristis*; Priesner, 1964. Publ. Inst. Desert Égypte,
(1960)**13**:167.

Location of type : Priesner collection, Linz, Austria.

Distribution : PALESTINE: Kfar Naum.

Type locality : PALESTINE: Kfar Naum.

Habitat : Flowers of *Chrysanthemum*.

Melanothrips variicornis Bagnall = **Archankothrips variicornis** (Bagna!l).

Melanthrips group *Orthomelanthrips* Melis = **MELANTHRIPS** s.str.

Melanthrips group *Plagiomelanthrips* Melis = **MELANTHRIPS** s.str.

Melanthrips subgenus **TURKMENOTHRIPS** Liskiewicz, 1961.

[*Melanthrips*] subgenus *Turkmenothrips* Liskiewicz, 1961. Polskie Pismo. ent.,
31(23): 335.

Type-species : *Melanthrips (Turkmenothrips) helenae* Liskiewicz, (Turkmenia);
monobasic and designated.

Melanthrips (Turkmenothrips) helenae Liskiewicz, 1961. ♀.

Melanthrips (Turkmenothrips) helenae Liskiewicz, 1961. Polskie Pismo ent.,
31(23):335. ♀.

Location of type : Institute for Plant Protection, Wrocław.

Distribution : Turkmenia, SSR.

Type locality : TURKMENIA: Ashgabat Ancher.

Habitat : Unknown.

Melanthrips spp.

Melanthrips spp. Newman, 1935. Journ. R. Soc. W. Australia, **21**:96.

Distribution : WEST AUSTRALIA: Lesmurdie; Jandakot.

Habitat : *Acacia* sp.; *Acacia pulchella*.

Melanthrips sp.

Melanthrips- Larven, Priesner, 1929. Andrée Bernstein-Forsch., **1**:114.

Distribution : Baltic Amber.

Habitat : Fossil.

Melanthrips sp.

Melanthrips - species Mantel, 1964. Natuurhist. Maandbl., **53**(2):25.

Distribution : HOLLAND: Benzenrade, Zuid-Limburg.

Habitat : *Galium sylvaticum*.

Melanthrips sp.

Melanthrips spec.? Priesner & Quiévreux, 1935. Bull. Soc. Geol. France, (5)5:475.

Distribution: ALSACE: Potassium layers of Haut-Rhin.

Habitat: Fossil.

Melanthrips sp.

Melanthrips sp. Priesner, 1954. Ann. Mag. nat. Hist., (12)7:49.

Distribution: PERSIA: Shiraz.

Habitat: Cruciferous garden weed.

Genus *Prionohiprips* Schille = *Ankothrips* subg. **PRIONOTHRIPIPS.**

Genus **PROMELANTHRIPIPS** Priesner, 1929.

Promelanthrips Priesner, 1929. Andrée Bernstein-Forsch., 1:112.

[Type: *Promelanthrips spiniger* Priesner].

Promelanthrips; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.

Promelanthrips; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:36, 144.

Type-species: *Promelanthrips spiniger* Priesner, (Baltic Amber); monobasic and designated.

Promelanthrips spiniger Priesner, 1929. ♀.

Promelanthrips spiniger Priesner, 1929. Andrée Bernstein-Forsch., 1:113. ♀.

Location of type: Coll. Fritsch.

Distribution: Baltic Amber.

Type locality: Baltic Amber.

Habitat: Fossil.

Subfamily *Mymarothripinae* (Bagnall) Priesner, 1939.

Mymarothripoidea Bagnall, 1928. Ann. Mag. nat. Hist., (10)1:305, 306.

Mymarothripidae Bagnall, 1928. Ann. Mag. nat. Hist., (10)1:306.

Mymarothripoidea; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.

Mymarothripidae; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.

Mymarothripoidea; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:117.

Mymarothripidae; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:117.

Mymarothripoidea; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):452.

Mymarothripoidea; Costa Lima, 1938. Ins. Brasil, 1:422.

Mymarothripinae; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.

Mymarothripoidea; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:4.

Mymarothripidae; Ramakrishna & Margabandhu, 1940. Catal. India Ins., 25:4.

Mymarothripoidea; Shumsher Singh, 1946. Indian Journ. Ent., 7:149, 151.

Mymarothripidae; Shumsher Singh, 1946. Indian Journ. Ent., 7:151.

Mymarothripidae; Morison, 1947. London Nat. Suppl., p.24.

Mymarothripinae; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 37.

Mymarothripinae; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico, 32:24.

Mymarothripinae; Ananthakrishnan, 1964. Treubia, (1963)26(2):75, 89, 90.

Mymarothripinae; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:163.

Mymarothripinae; Priesner, 1968. Kükenthal. Handb. Zool. 2nd ed., 4(2)2/19: 4, 7, 28.

Genus **INDOTHIRIPS** Bhatti, 1967.

Indothrips Bhatti, 1967. *Thysanop. nova Indica*, p.2.

Type-species: *Indothrips bhushani* Bhatti, (India); designated and monobasic.

Indothrips bhushani Bhatti, 1967. ♀.

Indothrips bhushani Bhatti, 1967. *Thysanop. nova Indica*, p.2, fig.1. ♀.

Location of type: Zoological Survey of India collection.

Distribution: INDIA: Paraspani village, Jabalpur district, M.P.; Jodhpur, Rajasthan.

Type locality: INDIA: Paraspani village (thickly forested area), Jabalpur district, M.P.

Habitat: *Ficus releligiosa* leaves; *Azadirachta indica*.

Genus **MYMAROTHIRIPS** Bagnall, 1928.

Mymarothrips Bagnall, 1928. *Ann. Mag. nat. Hist.*, (10) 1:306.

[Type: *Mymarothrips ritcheianus* Bagnall].

Mymarothrips Bagnall; Priesner, 1939. *Rev. Zool. Bot. Africaines*, 32(2):156.

Mymarothrips Bagnall; Ramakrishna & Margabandhu, 1940. *Catal. Indian Ins.*, 25:4.

Mymarothrips Bagnall; Shumsher Singh, 1946. *Indian Journ. Ent.*, 7:151.

Mymarothrips Bagnall; Priesner, 1949. *Bull. Soc. Fouad Ier Ent.*, 33:37, 138.

Mymarothrips Bagnall; Priesner, 1957. *Zool. Anz.*, 159(7-8):167.

Mymarothrips Bagnall; zur Strassen, 1960. *Journ. ent. Soc. S. Africa*, 23(2):326.

Mymarothrips Bagnall; Ananthakrishnan, 1964. *Treubia*, (1963)26(2):75, 91, 100.

[Indo-Ceylonese species].

Mymarothrips Bagnall; Priesner, 1964. *Publ. Inst. Desert Égypte*, (1960)13:163.

Mymarothrips Bagnall; Mound, 1968. *Bull. British Mus. (nat. Hist.) Ent.*, Suppl. 11:18.

Mymarothrips Bagnall; Priesner, 1968. *Küenthal: Handb. Zool.* 2nd ed., 4(2)2/19:4, 28.

Type-species: *Mymarothrips ritcheianus* Bagnall, (Tanganyika); monobasic and designated.

Mymarothrips bolus Bhatti, 1967. ♂

Mymarothrips bolus Bhatti, 1967. *Thysanop. nova Indica*, p.3. ♂

Location of type: Zoological Survey of India.

Distribution: INDIA: Jabalpur, M.P.

Type locality: INDIA: Jabalpur, M.P.

Habitat: *Ficus religiosa* leaves.

Mymarothrips garuda Ramakrishna & Margabandhu, 1931. ♀.

Mymarothrips garuda Ramakrishna & Margabandhu, 1931. *Journ. Bombay nat. Hist. Soc.*, 34(4):1031, Pl.I, fig.5-6. ♀.

[*Mymarothrips*] *garuda*; Ramakrishna & Margabandhu, 1940. *Catal. Indian Ins.*, 25:4.

M. [ymarothrips] garuda Ramakrishna & Margabandhu; Shumsher Singh, 1946. *Indian Journ. Ent.*, 7:151.

Mymarothrips garuda Ramakrishna & Margabandhu; Ananthakrishna, 1964. *Bull. Ent. Madras*, 5:49. ♀.

Mymarothrips garuda Ramakrishna & Margabandhu; Ananthakrishnan, 1964. *Treubia*, (1963)26(2):75, 91, 100.

Location of type : ? Indian Zoological Survey.
 Distribution : INDIA: Coimbatore; Bhavani; Madras.
 Type locality : INDIA: [not stated].
 Habitat : Grape vine and Turmeric leaves; *Morus alba*.

Mymarothrips ritchianus Bagnall, 1928. ♀, ♂.

Mymarothrips ritchianus Bagnall, 1928. Ann. Mag. nat. Hist., (10)1:306. ♀.
Mymarothrips ritchianus Bagnall; Faure, 1940. Journ. ent. Soc. S. Africa,
 3:167, figs. 5-7. ♀, ♂.
Mymarothrips ritchianus Bagnall; Le Pelley, 1959. Agric. Ins. East Africa, p.96.
Mymarothrips ritchianus Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
 23(2):326.
Mymarothrips ritchianus Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.)
 Ent., Suppl. 11:18.

Location of type : British Museum (Natural History), London.
 Distribution : KENYA: TANGANYIKA: Rubunge; SOUTH AFRICA: Sekororo
 Location, Pietersburg, Transvaal; Woodbush, Pietersburg,
 Transvaal.

Type locality : TANGANYIKA: Rubunge.
 Habitat : *Coffea arabica*; *Heteropyxis natalensis*; *Syzygium cordatum*; *Maesa
 rufescens* (= *lanceolata*); *Musa sapientum*.

Subfamily *Aeolothripinae* (Uzel) Bagnall, 1913.

Aeolothripinae Bagnall, 1913. Journ. econ. Biol., 8(3):155.
AEolothripinae; Bagnall, 1913. Trans. 2nd Ent. Congress, Oxford, (1912)2:395,
 396.
AEolothripinae; Hood, 1915. Proc. biol. Soc. Washington, 28:57.
AEolothripinae; Bagnall, 1915. Ann. Mag. nat. Hist., (8)15:317.
AEolothripinae; Bagnall, 1915. Journ. Linn. Soc. London, (Zool.) 32:496.
Aeolothripinae; Karny, 1919. Zeitschr. Wiss. Ins.-biol., (1918)14:106.
Aeolothripinae; Treherne, 1919. Proc. ent. Soc. British Columbia, (1918)
 12:27, 28.
AEolothripinae; Bagnall, 1921. Ann. Mag. nat. Hist., (9)7:263 (footnote).
Aeolothripinae; Karny, 1921. Treubia, 1(4):213, 235. [key to world genera].
Aeolothripinae; Bagnall, 1923. Ent. mon. Mag., 59:36.
Aeolothripinae; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)
 168:8, 9. [key to genera].
Aeolothripinae; Bagnall, 1924. Ent. mon. Mag., 60:9.
Aeolothripinae; Karny, 1924. Ark. Zool., 17A(2):48. [list of Australian species].
Aeolothripinae; Priesner, 1925. Konowia, 4(3-4):142.
Aeolothripinae; Priesner, 1926. Thysanop. Europas, pt.1:84.
Aeolothripidae; Bagnall & Kelly, 1928. Ent. mon. Mag., 64:205.
Aeolothripinae; Richter, 1928. Deutsche ent. Zeitschr., 1928(1):29, 30.
 [Key to general].
AEolothripinae; Moulton, 1928. Annot. Zool. Japon., 11(4):288, 323.
Aeolothripinae; Moulton, 1930. Rev. Chil. Hist. Nat., 34:274.
AEolothripidae; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:573.
Aeolothripinae; van Eecke, 1931. Boschma Fauna Nederland, 5:20.
Aeolothripidae; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:117.
Aeolothripidae; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453, 463.

- Aeolothripinae*; Maltbaek, 1932. Danmarks Fauna, **37**:21.
Aeolothripinae; Melis, 1932. Redia, **20**:14. [sep.].
Aeolothripinae; Melis, 1933. Redia, **20**:156.
Aeolothripinae; Cappelletto, 1934. Boll. Mus. Zool. Anat. comp. Torino, (3)**44**(59):65, **80**. [Italian species].
Aeolothripinae; Wu, 1935. Catal. Ins. Sinensium, **1**:335.
Aeolothripinae; Doeksen, 1936. Zool. Meded., **19**(1-2):80.
Aeolothripinae; Priesner, 1939. Rev. Zool. Bot. Africaines, **32**(2):156.
Orothripidae; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., **25**:2.
Orothripidae; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., **25**:3.
Aeolothripidae; Morison, 1943. Ann. appl. Biol., **30**(3):251, 254.
Aeolothripinae; Bianchi, 1945. Proc. Hawaiian ent. Soc., **12**(2):260.
Aeolothripinae; Kloet & Hincks, 1945. Check List British Ins., p.32.
Aeolothripinae; Zimmerman, 1948. Ins. Hawaii, **2**:395.
Aeolothripinae; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:34, 37.
Aeolothripinae; Pesson, 1951. Grassé: Traité Zool., **10**(2):1860.
Aeolothripinae; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.) **3**(5):306.
Aeolothripinae; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., **2**:12.
Aeolothripinae; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, **34**(suppl.):3.
Aeolothripinae; Melis, 1960. Redia, **45**(Append.):188, **213**. [*Aeolothripinae Sic!* on p.213].
Aeolothripinae; Franssen & Mantel, 1961. Ent. Bericht., **21**(8):142.
Aeolothripidae; Lewis, 1961. Proc. R. ent. Soc. London, (A)**36**(7-9):89.
Aeolothripinae; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico, **32**:24.
Aeolothripinae; Schliephake, 1961. Beitr. Ent., **11**(5-6):590.
Aeolothripinae; Franssen & Mantel, 1962. Tijdschr. Ent., **105**(4):103.
 [list of Holland species].
Aeolothripinae; Franssen & Mantel, 1963. Natuurhist. Maandbl., **52**(1):12.
Aeolothripinae; Franssen & Mantel, 1963. Tijdschr. Ent., **106**(5):201.
Aeolothripinae; Mantel, 1964. Natuurhist. Maandbl., **53**(2):25.
Aeolothripinae; Ananthakrishnan, 1964. Treubia, (1963)**26**(2):75, 89, 90.
 [Indo-Ceylonese species].
Aeolothripinae; Franssen & Mantel, 1964. Wetensch. Meded., **51**:23, 31.
Aeolothripinae; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)**13**:163.
Aeolothripinae; Mantel, 1965. Natuurhist. Maandbl., **54**(3):42.
Aeolothripinae; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., **4**(2)2/19:4, 7, 28.
Tribe Orothripini (Bagnall) Priesner, 1939.
Orothripinae Bagnall, 1913. Journ. econ. Biol., **8**(3):155.
Orothripinae; Bagnall, 1913. Trans. 2nd Ent. Congress, Oxford, (1912)**2**:395, 396.
Orothripinae; Hood, 1915. Proc. biol. Soc. Washington, **28**:57.
Orothripinae; Bagnall, 1916. Ann. Mag. nat. Hist., (8)**17**:397.
Orothripinae; Karny, 1919. Zeitschr. wiss. Ins.-biol., (1918)**14**:106.
Orothripinae; Treherne, 1919. Proc. ent. Soc. British Columbia, **1918**(12):27, 28.
Orothripinae; Bagnall, 1921. Ann. Mag. nat. Hist., (9)**7**:263 (footnote).
Orothripinae; Karny, 1921. Treubia, **1**(4):213, 234, 235. [key to world genera].
Orothripinae; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923) **168**:8. [key to general].

- Orothripinae*; Bagnall, 1924. Ent. mon. Mag., **60**:9.
Orothripinae; Treherne, 1924. Canadian Ent., **56**(4):82. [Canadian species].
Orothripinae; Bagnall, 1924. Ann. Mag. nat. Hist., (9)**14**:626.
Orothripinae; Karny, 1924. Ark. Zool., **17A**(2):6, 47. [Australian species listed].
Orothripidae; Bagnall, 1926. Ann. Mag. nat. Hist., (9)**17**:169.
Orothripidae; Moulton, 1927. Bull. Brooklyn ent. Soc., **22**(4):181.
Orothripidae; Bagnall & Kelly, 1928. Ent. mon. Mag., **64**:205.
Orothripidae; Moulton, 1929. Bull. Brooklyn ent. Soc., **24**(4):224.
Orothripidae; Moulton, 1930. Ann. Mag. nat. Hist., (10)**5**:195.
Orothripidae; Bagnall, 1930. Ann. Mag. nat. Hist., (10)**5**:573.
Orothripidae; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., **7**:117.
Orothripidae; Brues & Melander, 1932. Bull. Mus. Comp. Zool., **73**:18, 73.
Orothripidae; Bagnall, 1932. Ann. Mag. nat. Hist., (10)**10**:288.
Orothripidae; Moulton, 1932. Rev. Ent. Sao Paulo, **2**(4):453, 462.
Orothripidae; Moulton, 1936. Ann. Mag. nat. Hist., (10)**17**:493.
Orothripinae; Bailey, 1936. Pan-Pacific Ent., (1935)**11**(4):163.
?Orothripinae; Priesner & Quiévreux, 1936. Bull. Soc. geol. France, (1935)**5**(5):
 472, 475, Pl. XXIII, fig. 1.
Orothripidae; Costa Lima, 1938. Ins. Brasil, **1**:420.
Orothripini; Priesner, 1939. Rev. Zool. Bot. Africaines, **32**(2):156.
Orothripinae; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., **25**:2.
Orothripidae; Doeksen, 1941. Med. Landbouwhoogesch., Wageningen, **45**(5):61.
Orothripidae; Shumsher Singh, 1946. Indian Journ. Ent., **7**:150.
Orothripidae; Morison, 1947. London Nat. Suppl., p.24.
Orothripini; Bailey, 1947. Pan-Pacific Ent., **23**(3):104.
Orothripini; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:34, 37.
Orothripidae; Pesson, 1951. Grassé: Traité Zool., **10**(2):1860.
Orothripini; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico,
32:24.
Orothripini; Ananthakrishnan, 1964. Treubia, (1963)**26**(2):89.
Orothripini; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)**13**:163.

Genus **ALLELOTHRIPS** Bagnall, 1932.

- Allelothrips* Bagnall, 1932. Ann. Mag. nat. Hist., (10)**10**:288.
 [Type: *Allelothrips cincticornis* Bagnall].
Pseudaolothrips Bagnall, 1932. Ann. Mag. nat. Hist., (10)**10**:290.
 [Type: *Pseudaolothrips cameroni* Bagnall].
Arhipidothrips Bagnall, 1932. Ann. Mag. nat. Hist., (10)**10**:293.
 [Type: *Arhipidothrips tenuicornis* Bagnall].
Allelothrips Bagnall; Priesner, 1939. Rev. Zool. Bot. Africaines, **32**(2):156.
Arhipidothrips Bagnall; Priesner, 1939. Rev. Zool. Bot. Africaines, **32**(2):157.
Pseudaolothrips Bagnall; Priesner, 1939. Rev. Zool. Bot. Africaines, **32**(2):157.
Aeolothrips Haliday; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins.,
25:3. *Partim*.
Allelothrips Bagnall; Bailey, 1947. Pan-Pacific Ent., **23**(3):104.
Allelothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:37, 119.
Arhipidothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:38, 39, 120.
Pseudaolothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:39, 145.
Arhipidothrips Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(2):324.

Allelothrips Bagnall; Stannard, 1961. Bull. Ent. Madras, 2:9. [Synonymy, redefined].

Allelothrips Bagnall; Ananthakrishnan, 1964. Treubia, (1963)26(2):75, 91, 100.

Allelothrips Bagnall; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:163, 181. [described].

Pseudaolothrips Bagnall; Priesner, 1964. Publ. Inst. Desert Égypte, (1960) 13:164, 188. [described].

Allelothrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:13. [key to species].

Type-species : *Allelothrips cincticornis* Bagnall, (Sudan); monobasic and designated; of *Arhipidothrips*: *Arhipidothrips tenuicornis* Bagnall; (Africa); monobasic and designated; of *Pseudaolothrips*: *Pseudaolothrips cameroni* Bagnall, (Sudan); monobasic and designated.

Allelothrips ananthakrishnai Stannard. = *Allelothrips pandyani* (Ramakrishna & Margabandhu).

Allelothrips brunneus (Faure, 1941). ♀, ♂.

Arhipidothrips brunneus Faure, 1941. Journ. ent. Soc. S. Africa, 4:100, figs.1-3. ♀, ♂.

[*Arhipidothrips*] *brunneus* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):324.

[*Allelothrips*] *brunneus* (Faure); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:13.

Location of type : National collection of Insects, Pretoria.

Distribution : SOUTH AFRICA: Zululand, Natal.

Type locality : SOUTH AFRICA: Hluhluwe, Zululand.

Habitat : Grass.

Allelothrips cameroni (Bagnall, 1932). ♀.

Pseudaolothrips cameroni Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:290. ♀.

Pseudaolothrips cameroni Bagnall; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:188. ♀.

Allelothrips cameroni (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:13.

Location of type : British Museum (Natural History), London.

Distribution : SUDAN: Wad Medani; Merebea.

Type locality : SUDAN: Wad Medani.

Habitat : *Sorghum*, almost certainly predaceous on the larvae of *Hercothrips* [= *Caliothrips*] *graminicola*.

Allelothrips cincticornis Bagnall, 1932. ♀.

Allelothrips cincticornis Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:289. ♀.

Allelothrips cincticornis Bagnall; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:182. ♀.

Allelothrips cincticornis Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:13, 15.

Location of type : British Museum (Natural History), London.

Distribution : Sudan.

Type locality : SUDAN: Wad Medani.

Habitat : *Cymbopogon* sp.; *Ricinus*.

Allelothrips pandyani (Ramakrishna & Margabandhu, 1931). ♀, ♂.

Aeolothrips pandyani Ramakrishna & Margabandhu, 1931. Journ. Bombay Nat. Hist. Soc., 34(4):1030, Pl.I, figs.3-4. ♀, ♂.

Aeolothrips pandyani; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:3.

[*Aeolothrips*] *pandyani* Ramakrishna & Margabandhu; Shumsher Singh, 1946. Indian Journ. Ent., 7:151.

[*Aeolothrips*] *pandyani* Ayyar [*Sic!*]; Bailey, 1951. Hilgardia, 21(2):68.

Allelothrips ananthakrishnani Stannard, 1961. Bull. Ent. Madras, 2:10, figs. 1, 2. ♀.

Allelothrips ananthakrishnani Stannard; Ananthakrishnan, 1964. Treubia, (1963) 26(2):75, 91, 100.

Aelothrips [*Sic!*] *pandyani* Ramakrishna & Marghabandhu; Ananthakrishnan, 1964. Treubia, (1963)26(2):75, 100. [included in *Allelothrips* by Bhatti].

[*Allelothrips*] *pandyani* (Ramakrishna & Margabandhu; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:13.

Location of type : Ramakrishna Ayyar Collection; of *ananthakrishnani*: Illinois, Natural History Survey, Urbana.

Distribution : South India.

Type locality : SOUTH INDIA: Koilpatti, Tinnevely Dt.; of *ananthakrishnani*: South India.

Habitat : Ears of *Pennisetum typhoideum*; grass.

Allelothrips talithae (Faure, 1941). ♀, ♂.

Arhipidothrips talithae Faure, 1941. Journ. ent. Soc. S. Africa, 4:104, figs. 4-6. ♀, ♂.

[*Arhipidothrips*] *talithae* zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):324.

[*Allelothrips*] *talithae* (Faure); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:13.

Location of type : National Collection of Insects, Pretoria.

Distribution : SOUTH AFRICA: Zululand, Natal; MOCAMBIQUE.

Type locality : not specified.

Habitat : *Urochloa* sp. and other grasses.

Allelothrips tenuicornis (Bagnall, 1932). ♀.

Arhipidothrips tenuicornis Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:293. ♀.

Allelothrips tenuicornis (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:13, 15, fig.1.

Location of type : British Museum (Natural History), London.

Distribution : Sudan.

Type locality : SUDAN: Darwish, Blue Nile Province.

Habitat : *Sorghum*.

Genus **ANDREWARTHAIA** Mound, 1967.

Rhipidothrips Uzel; Bagnall & Kelly, 1928. Ent. mon. Mag., **64**:205. *Partim*.

Rhipidothrips Uzel; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.13. *Partim*.

Rhipidothrips Uzel; Bailey, 1954. Pan-Pacific Ent., **30**(3):209. *Partim*.

Rhipidothrips Uzel; Bailey, 1957. Bull. California Ins. Survey, **4**(5):147, 148, **190**. *Partim*.

Andrewarthaia Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), **20**(2):46, 47.

Type-species: *Rhipidothrips kellyanus* Bagnall, 1924. Ann. Mag. nat. Hist., (9)13:584, (Australia); designated from three species.

Andrewarthaia aurea (Moulton, 1935). ♀.

Rhipidothrips aureus Newman, 1935. Journ. R. Soc. West. Australia, **21**:97. *nom. nud.*

Rhipidothrips aureus Moulton, 1935. Journ. R. Soc. West. Australia, **21**:98. ♀.

Rhipidothrips aureus Moulton; Bailey, 1949. Florida Ent., **32**(3):123.

Andrewarthaia aurea (Moulton) Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), **20**(2):49.

Locality of type : California Academy of Sciences.

Distribution : WESTERN AUSTRALIA: Northam; Mundaring; Baker's Hill; Gosnells; Toodyay.

Type locality : WESTERN AUSTRALIA: Northam.

Habitat : Blossoms of native trees; *Eucalyptus calophylla*; *Eucalyptus* spp.; *Acacia* spp.

Andrewarthaia kellyana (Bagnall, 1924). ♀.

Rhipidothrips kellyanus Bagnall, 1924. Ann. Mag. nat. Hist., (9)13:584. ♀.

[*Rhipidothrips*] *kellyanus* Bagnall; Bagnall & Kelly, 1928. Ent. mon. Mag., **64**:206.

Aelothrips [*Sic!*] *hyalinipennis* Girault, 1930. New pests from Australia, VII, [p.1]. [sex not stated].

Rhipidothrips kellyanus Bagnall; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.14.

Rhipidothrips kellyanas [*Sic!*] Bagnall; Bailey, 1954. Pan-Pacific Ent., **30**(3):210, 216. [as *kellyanus* on p.210].

[*Rhipidothrips*] *kellyanus* Bagnall; Bailey, 1957. Bull. California Ins. Survey, **4**(5):191.

Aelothrips hyalinipennis Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:168.

Andrewarthaia kellyana (Bagnall) Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), **20**(2):49, figs.8, 12, 13, 35, 54. ♀. [described].

Andrewarthaia kellyana (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.), Ent., Suppl. **11**:15.

Location of type : British Museum (Natural History); of *hyalinipennis*: Brisbane Museum.

Distribution : AUSTRALIA: *New South Wales*: Parkes; Carrathool; Leeton; Ashford; Dubbo; Cowra; Hillston; *South Australia*: Mount Lofty Ranges; *Queensland*: Gatton; Indooroopilly (Brisbane).

Type locality : SOUTH AUSTRALIA: Mount Lofty Ranges; of *hyalinipennis*: QUEENSLAND: Indooroopilly,

Habitat: *Eucalyptus leucoxydon*; *E. albens*; *E. longiflorens*; *E. melliodora*;
E. sideroxydon; *E. sp.*

Andrewarthaia minor Mound, 1967. ♀.

Andrewarthaia minor Mound, 1967. Bull. British Mus. nat. Hist. (Ent.),
20(2):49, 51. ♀.

Location of type: National Insect Collection, Canberra.

Distribution: AUSTRALIA: Hillston, New South Wales.

Type locality: AUSTRALIA: Hillston, New South Wales.

Habitat: Unknown.

Genus *Archaeolothrips* = **DESMOTHRIPS** Hood.

Genus **ARCUTHRIPS** Mound, 1967.

Rhipidothrips Uzel; Bagnall & Kelly, Ent. mon. Mag., 64:205. *Partim.*

Rhipidothrips Uzel; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia,
p.13. *Partim.*

Rhipidothrips Uzel; Bailey, 1954. Pan-Pacific Ent., 30(3):209. *Partim.*

Rhipidothrips Uzel; Bailey, 1957. Bull. California Ins. Survey, 4(5):147, 148,
190. *Partim.*

Arcuthrips Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):46, 51.

Type-species: *Desmothrips monrosi* De Santis, 1959. Acta Zool. Lilloana
17:88, (Argentina); designated from three species.

Arcuthrips cinctus (Hood, 1918). ♀.

Rhipidothrips cinctus Hood, 1918. Mem. Queensland Mus., 6:121. ♀.

Rhipidothrips cinctus Hood; Karny, 1924. Ark. Zool., 17A(2):48.

Rhipidothrips cinctus Hood; Tillyard, 1926. Insects of Australia and New
Zealand, p.138.

[*Rhipidothrips*] *cinctus* Hood; Bagnall & Kelly, 1928. Ent. mon. Mag., 64:205.

Rhipidothrips cinctus Hood; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:294.

Rhipidothrips cinctus Hood; Kelly & Mayne, 1934. Monog. Ord. Thysanop.
Australia, p.13.

Rhipidothrips cinctus Hood; Bailey, 1949. Florida Ent., 32(1):24.

Rhipidothrips cinctus Hood; Bailey, 1954. Pan-Pacific Ent., 30(3):210, 212.

[*Rhipidothrips*] *cinctus* Hood; Bailey, 1957. Bull. California Ins. Survey,
4(5):190.

Arcuthrips cinctus (Hood) Mound, 1967. Bull. British Mus. nat. Hist. (Ent.),
20(2):52, fig.43. ♀ [described].

Location of type: Hood collection, U.S. National Museum.

Distribution: AUSTRALIA: *Queensland*: Cooktown; Halifax; Nelson; INDIA:
Secunderabad.

Type locality: AUSTRALIA: Cooktown, North Queensland.

Habitat: Grass.

Arcuthrips monrosi (De Santis, 1959). ♀.

Desmothrips monrosi De Santis, 1959. Acta Zool. Lilloana, 17:88, Pl.I,
figs. 1, 2. ♀.

Arcuthrips monrosi (De Santis) Mound, 1967. Bull. British Mus. nat. Hist.
(Ent.), 20(2):52.

Location of type : Museo de La Plata.

Distribution : ARGENTINA: Hua-Hum (Prov. de Neuquén).

Type locality : ARGENTINA: Hua-Hum (Prov. de Neuquén).

Habitat : Unknown.

Arcuthrips topali (Pelikán, 1964). ♀, ♂.

Desmothrips topali Pelikán, 1964. Ann. Hist. nat. Mus. Nat. Hungarici, (Zool.)
56:271, figs.7-13. ♀, ♂.

Arcuthrips topali (Pelikán) Mound, 1967. Bull. British Mus. nat. Hist. (Ent.),
20(2):52.

Location of type : Hungarian Natural History Museum, Budapest.

Distribution : ARGENTINA: El Bolsón, prov. Rio Negro.

Type locality : ARGENTINA: valley of Rio Azul, El Bolsón.

Habitat : Litter from *Nothofagus dombeyi* - *Myrceugenia exsupta* forest;
Nothofagus antarctica; *Nothofagus*; radial bush.

Genus *Audiothrips* Moulton = **ERYTHROTHRIPS** Moulton.

Genus **DESMOTHRIPS** Hood, 1915.

Desmothrips Hood, 1915. Proc. biol. Soc. Washington, 28:57 (footnote).

Desmothrips Hood; Treherne, 1919. Proc. ent. Soc. British Columbia 1918(12):
28, 29.

Desmothrips Hood; Karny, 1921. Treubia, 1(4):235.

Desmothrips Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta.,
(1923)168:9.

Desmothrips Hood; Karny, 1924. Ark. Zool., 17A(2):6.

Desmothrips Hood; Bagnall, 1924. Ann. Mag. nat. Hist., (9)14:626.

Archaeolothrips Bagnall, 1924. Ann. Mag. nat. Hist., (9)14:627.

[Type: *Archaeolothrips fontis* Bagnall].

Archaeolothrips; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:169.

Desmothrips Hood; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:169.

Desmothrips Hood; Bagnall & Kelly, 1928. Ent. mon. Mag., 64:204, 205.

Desmothrips Hood; Morison, 1930. Bull. ent. Res., 21(4):449.

Desmothrips Hood; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:18, 73.

Archaeolothrips Bagnall; Brues & Melander, 1932. Bull. Comp. Zool., 73:73.

Desmothrips Hood; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.12.

Archaeolothrips Bagnall; Kelly & Mayne, 1934. Monog. Ord. Thysanop
Australia, p.13.

Desmothrips Hood; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156, 157.

Desmothrips Hood; Steele, 1940. Trans. R. Soc. S. Australia, 64(2):353-354.

Desmothrips Hood; Bailey, 1947. Pan-Pacific Ent., 23(3):104.

Archaeolothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:120.

Desmothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:37, 39, 126.

Desmothrips Hood; Bailey, 1949. Florida Ent., 32(1):20.

? *Archaeomothrips* [Bagnall]; Laurentiaux, 1953. Traité Paléont., 3:506.

Desmothrips Hood; Priesner, 1957. Zool. Anz., 159(7-8):167.

Desmothrips Hood; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.),
20(2):46, 54. [key to species].

Desmothrips Hood; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl.
11:16.

Type-species : *Orothrips australis* Bagnall, (Australia); monobasic; of
Archaeolothrips: *Archaeolothrips fontis* Bagnall,
 (Australia); monobasic and designated.

Desmothrips australis (Bagnall, 1914). ♀, ♂.

Orothrips australis Bagnall, 1914. Ann. Mag. nat. Hist., (8)13:287. ♀.

Orothrips australis Bagnall; Hood, 1915. Proc. biol. Soc. Washington, 28:57.
 [included in *Desmothrips* Hood].

Orothrips australis; Bagnall, 1916. Ann. Mag. nat. Hist., (8)17:397.

D. [esmothrips] australis (Bagnall); Treherne, 1919. Proc. ent. Soc. British
 Columbia, 1918(12):29.

Desmothrips australis (Bagnall); Karny, 1924. Ark. Zool., 17A(2):6, 47.

Archaeolothrips fontis Bagnall, 1924. Ann. Mag. nat. Hist., (9)14:627. ♂.

Desmothrips australis (Bagnall); Bagnall & Kelly, 1928. Ent. mon. Mag.,
 64:204, 205. ♀, ♂.

Desmothrips australis (Bagnall); Kelly & Mayne, 1934. Monog. Ord. Thysanop.
 Australia, p.12.

Desmothrips australis (Bagnall); Steele, 1935. Pamp. Counc. Sci. Industr. Res.,
 54:14, figs. 5, 9, 29. ♀, ♂. [described].

Desmothrips australis (Bagnall); Newman, 1935. Journ. R. Soc. W. Australia,
 21:96.

Desmothrips australis (Bagnall); Steele, 1940. Trans. R. Soc. S. Australia,
 64(2):353, figs. a-f. *Partim*.

Desmothrips australis (Bagnall); Mound, 1967. Bull. British Mus. nat. Hist.
 (Ent.), 20(2):57, figs. 1, 20, 27, 29, 45. ♀, ♂. [described].

Desmothrips australis (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.)
 Ent., Suppl. 11:16.

Location of type : British Museum (Natural History), London; of *fontis*:
 British Museum (natural History), London.

Distribution : AUSTRALIA: Victoria; Western Australia; New South Wales.

Type locality : AUSTRALIA: Healesville, Victoria; for *fontis*: AUSTRALIA:
 Healesville, Victoria.

Habitat : *Xanthorrhaea australis*; *Mesembryanthemum*; *Erythraea australis*;
 "Rose Thysanopt."; roses; date palm; *Eucalyptus*
calophylla; *Acacia* sp.; *Dahlia* sp., *Cocos plumosa*.

Desmothrips bagnalli Karny, 1920. ♀, ♂.

Desmothrips bagnalli Karny, 1920. Acta Soc. ent. Čech., 17:36. [sex not
 stated].

Desmothrips bagnalli; Karny, 1924. Ark. Zool., 17A(2):6, 47, pl. I, figs. 1, 2. ♀.

Orothrips unguttipennis Girault, 1926. Insec. Inscit. Menstr., 14(1-3):18.

Orothrips unguttipennis; Girault, 1926. New Pests from Australia, II, [p.3]
 [sex not stated].

Orothrips unguttipennis; Girault, 1926. New Pests from Australia, III, [p.1.]
 [referred to *Desmothrips bagnalli*].

Desmothrips bagnalli Karny; Girault, 1927. Insec. Inscit. Menstr., 14(10-12):190.

Desmothrips bagnalli Karny; Bagnall & Kelly, 1928. Ent. mon. Mag., 64:205.

Desmothrips comparabilis Priesner, 1928. Sitzungsab. Akad. Wiss. Wien,
 (1)137(9):643, fig. 1. ♂.

Desmothrips bagnalli Karny; Kelly & Mayne, 1934. Monog. Ord. Thysanop.
 Australia, p.12.

Desmothrips comparabilis Priesner; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.13.

Desmothrips australis (Bagnall); Steele, 1940. Trans. R. Soc. S. Australia, 64(2):353. *Partim*.

Desmothrips bagnalli Karny; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:168.

Orothrips [*Sic!*] *unguttipennis* Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:169.

Desmothrips bagnalli Karny; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):57, 60, figs. 4, 23, 46. ♀, ♂. [described].

Location of type : Naturhistoriska Riksmuseum, Sweden; of *unguttipennis*: Queensland Museum, Brisbane; of *comparabilis*: Priesner collection, Linz, Austria.

Distribution : AUSTRALIA: Queensland.

Type locality : AUSTRALIA: Mt. Tambourine, Queensland; of *unguttipennis*:

AUSTRALIA: Beenleigh, Queensland; of *comparabilis*:

AUSTRALIA: Botanic Gardens, Brisbane, Queensland.

Habitat : Flowers; garden flowers; forest.

Desmothrips comparabilis Priesner, 1928 = ***Desmothrips bagnalli*** Karny.

Desmothrips davidsoni Morison, 1930 = ***Desmothrips tenuicornis*** (Bagnall).

Desmothrips elegans Morison, 1930 = ***Desmothrips propinquus*** (Bagnall).

Archaeolothrips fontis Bagnall = ***Desmothrips australis*** (Bagnall).

Desmothrips mendozai Girault, 1932. ♀, ♂.

Desmothrips mendozai Girault, 1932. New Pests from Australia X, p.[6].

Desmothrips mendozai (Gir.); Newman, 1935. Journ. R. Soc. W. Australia, 21:96.

[*Desmothrips*] *mendozai* Girault; De Santis, 1961. Rev. Mus. La Plata, (N.S.), (Zool.)7:168.

Desmothrips mendozai Girault; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):56, 62, figs. 38, 47. ♀, ♂. [described].

Location of type : Queensland Museum, Brisbane.

Distribution : WESTERN AUSTRALIA: Mundaring.

Type locality : WESTERN AUSTRALIA: Mundaring.

Habitat : Sweepings in bush.

Desmothrips miltoni Girault = ***Lamprothrips miltoni*** (Girault).

Desmothrips monrosi De Santis = ***Arcuthrips monrosi*** (De Santis).

Desmothrips obsoletus Bagnall, 1924. ♀.

Desmothrips obsoletus Bagnall, 1924. Ann. Mag. nat. Hist., (9)14:626. ♀.

[*Desmothrips*] *obsoletus* Bagnall; Bagnall & Kelly, 1928. Ent. mon. Mag., 64:205. ♀.

Desmothrips obsoletus Bagnall; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.12.

Desmothrips australis (Bagnall); Steele, 1940. Trans. R. Soc. S. Australia, 64(2):353. *Partim*.

Desmothrips obsoletus Bagnall; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):57, 63, figs. 32, 48. ♀. [described].
Desmothrips obsoletus Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:16.
 Location of type : British Museum (Natural History).
 Distribution : AUSTRALIA: Melbourne, Victoria.
 Type locality: AUSTRALIA: Brighton Beach near Melbourne, Victoria.
 Habitat : *Mesembryanthemum*.

Desmothrips propinquus (Bagnall, 1916). ♀, ♂.

Orothrips propinquus Bagnall, 1916. Ann. Mag. nat. Hist., (8)17:397. ♀.
Desmothrips propinquus (Bagnall) Karny, 1924. Ark. Zool., 17A(2):47.
 [*Desmothrips*] *propinquus* (Bagnall); Bagnall & Kelly, 1928. Ent. mon. Mag., 64:205.
Desmothrips elegans Morison, 1930. Bull. ent. Res., 21(4):451, fig. 2. ♀.
Desmothrips propinquus (Bagnall); Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 12.
Desmothrips elegans Morison; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 13.
Desmothrips australis (Bagnall); Steele, 1940. Trans. R. Soc. S. Australia, 64(2):353. *Partim*.
Desmothrips propinquus (Bagnall); Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):57, 65, figs. 5, 7, 49. ♀, ♂. [described].
Desmothrips propinquus (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:17.
 Location of type : British Museum (Natural History), including that of *elegans*.
 Distribution : AUSTRALIA: Victoria; South Australia; New South Wales; Queensland; Tasmania.
 Type locality : AUSTRALIA: Creswick, Victoria; of *elegans*: AUSTRALIA: Adelaide, South Australia.
 Habitat : Sweet pea; lucerne; rose; *Hordeum leporinum*; *Polygonum hydropiper*; cotton.

Desmothrips reedi Mound, 1967. ♀.

Desmothrips reedi Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):56, 66, figs. 18, 21, 34, 50. ♀.
 Location of type : National Insect Collection, C.S.I.R.O., Canberra.
 Distribution : AUSTRALIA: Gilgandra, New South Wales.
 Type locality : AUSTRALIA: Tunderbrine, nr. Gilgandra, New South Wales.
 Habitat : *Medicago hispida* var. *denticulata*.

Desmothrips steelae Mound, 1967. ♀, ♂.

Desmothrips steelae Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):57, 66, figs. 2, 15-17, 22, 24, 25, 28, 33, 51. ♀, ♂.
 Location of type : National Insect Collection, C.S.I.R.O., Canberra.
 Distribution : AUSTRALIA: Sydney, New South Wales; Australian Capital Territory.
 Type locality : AUSTRALIA: Roseville, Sydney, New South Wales.
 Habitat : *Pultanaea stipularis*; *P. ericifolia*; mixed grasses.

Desmothrips tenuicornis (Bagnall, 1916). ♀, ♂.*Orothrips tenuicornis* Bagnall, 1916. Ann. Mag. nat. Hist., (8)17:397. ♀.*Desmothrips tenuicornis* (Bagnall); Karny, 1924. Ark. Zool., 17A(2):47.*Desmothrips tenuicornis* (Bagnall); Bagnall, 1924. Ann. Mag. nat. Hist., (9)14:626.[*Desmothrips*] *tenuicornis* (Bagnall); Bagnall & Kelly, 1928. Ent. mon. Mag. 64:205.*Desmothrips davidsoni* Morison, 1930. Bull. ent. Res., 21(4):449, fig.1. ♀, ♂.*Desmothrips tenuicornis* (Bagnall); Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.12.*Desmothrips davidsoni* Morison; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.13.*Desmothrips* sp. Steele, 1935. Pamp. Counc. Sci. Industr. Res., 54:16.*Desmothrips davidsoni* Morison; Steele, 1940. Trans. R. Soc. S. Australia, 64(2):353, 354.*D. [esmothrips] tenuicornis* (Bagnall); Steele, 1940. Trans R. Soc. S. Australia 64(2):353, 354.*Desmothrips tenuicornis* (Bagnall); Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):57, 68, figs.3, 19, 30, 52. ♀, ♂. [described].*Desmothrips tenuicornis* (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:17.Location of type : British Museum (Natural History), including that of *davidsoni*.

Distribution : AUSTRALIA: Victoria; South Australia; New South Wales; Queensland; HAWAII: Honolulu.

Type locality : AUSTRALIA: Healesville, Victoria; of *davidsoni*: SOUTH AUSTRALIA: Adelaide.Habitat : *Erythraea australis*; *Bursaria spinosa*; white clover; daisy; lucerne; roses; *Echium plantagineum*; mixed grasses; cotton; radish.*Desmothrips topali* Pelikán, 1964 = *Arcuthrips topali* (Pelikán).**Desmothrips uniguttus** Girault, 1927. ♀.*Desmothrips uniguttus* Girault, 1927. New Australian Animals, p.[1].*D. [esmothrips] uniguttus* Girault; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.13.[*Desmothrips*] *uniguttatus* [sic!] Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:168.*Desmothrips uniguttus* Girault; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):57, 71, figs.6, 53. ♀, [described].

Location of type : Queensland Museum, Brisbane.

Distribution : AUSTRALIA: Stanthorpe, Queensland.

Type locality : AUSTRALIA: Stanthorpe.

Habitat : Forest.

Desmothrips spec.*Desmothrips* sp. Newman, 1935. Journ. R. Soc. W. Australia, 21:96.

Distribution : WESTERN AUSTRALIA: Mundaring.

Habitat : *Oxylobium cuneatum*.

Genus **EKPLECTOTHRIPS** Titschack, 1958.

- Ekplectothrips* Titschack, 1958. Verh. Ver. naturw. Heimatforsch. Hamburg, **33**:4.
Ecplectothrips; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, **34**(suppl.):3. [emend.]
Ecplectothrips Titschack; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:11, **16**. [Described].
Ecplectothrips Titschack; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):3.
 Type-species: *Ekplectothrips priesneri* Titschack, (Spain); monobasic and designated.

Ekplectothrips priesneri Titschack, 1958. ♀, ♂.

- Ekplectothrips priesneri* Titschack, 1958. Verh. Ver. naturw. Heimatforsch. Hamburg, **33**:5, figs.1-6. ♀.
Ecplectothrips priesneri Titschack; Priesner, 1961. Verh. Ver. naturw. Heimatforsch. Hamburg, **35**:17. ♂, described.
Ecplectothrips priesneri; Titschack, 1964. Eos, **40**(1-2):244.
Ecplectothrips priesneri Titschack; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:17, fig.14. [Described].
E. [cplectothrips] priesneri Titschack; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):3.
 Location of type: Hamburg Museum.
 Distribution: SPAIN: Almargen; TURKEY: Sultandagh; FRANCE: Montpellier.
 Type locality: SPAIN: Almargen.
 Habitat: White thorny flowers; *Viburnum*; *Fraxinus ornus*; *Crataegus* flowers; *Sambus nigra* flowers.

Genus **ERYTHROTHRIPS** Moulton, 1911.

- Erythrothrips* Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., **21**:11, 21, **34**.
Erythrothrips Moulton; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford (1912) **2**:395, 396.
Erythrothrips Moulton; Treherne, 1919. Proc. ent. Soc. British Columbia, **1918** (12):28, 29.
Erythrothrips Moulton; Karny, 1921. Treubia, **1**(4):235.
Erythrothrips Moulton; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)**168**:8, 25.
Audiothrips Moulton, 1930. Ann. Mag. nat. Hist., (10)**5**:195. [Type: *Audiothrips perplexus* Moulton].
Erythrothrips Moulton; Handlirsch, 1930. in Kükenthal Handb. Zool., **4**(1):792.
Erythrothrips Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)**11**(4):163.
Audiothrips; Moulton, 1936. Ann. Mag. nat. Hist., (10)**17**:493.
Audiothrips Moulton; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)**3**:35.
Erythrothrips Moulton; Priesner, 1939. Rev. Zool. Bot. Africaines, **32**(2):156.
Audiothrips Moulton; Priesner, 1939. Rev. Zool. Bot. Africaines, **32**(2):156.
Erythrothrips Moulton; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., **25**:2.
Erythrothrips Moulton; Shumsher Singh, 1946. Indian Journ. Ent., **7**:150.
Audiothrips Moulton; Bailey, 1947. Pan-Pacific Ent., **23**(3):104.
Erythrothrips Moulton; Bailey, 1947. Pan-Pacific Ent., **23**(3):104, **105**.
Audiothrips Moulton; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:37, 121.

- Erythrothrips* Moulton; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:37, 129.
Audiothrips Moulton; Bailey, 1949. Florida Ent., 32(3):119.
Erythrothrips Moulton; Bailey, 1949. Florida Ent., 32(3):119.
Erythrothrips Moulton; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agric., 2(11):371.
Erythrothrips Moulton; Bailey, 1957. Bull. California, Ins. Survey, 4(5):148, 172.
Erythrothrips Moulton; Priesner, 1957. Zool. Anz., 159(7-8):167.
Erythrothrips Moulton; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):324.
Erythrothrips Moulton; Ananthakrishnan, 1964. Treubia, (1963)26(2):75, 91, 99.
Audiothrips Moulton; Ananthakrishnan, 1964. Treubia, (1963)26(2):99.
Type-species: *Erythrothrips arizonae* Moulton, (U.S.A.); monobasic; of
Audiothrips: *Audiothrips perplexus* Moulton, (South Africa);
monobasic and designated.

Erythrothrips subgenus **ERYTHROTHRIPS** s.str.

Erythrothrips (Erythrothrips) arizonae Moulton, 1911. ♀, ♂.

- Erythrothrips arizonae* Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:21, 35, pl.I, figs.1-7. ♀, ♂.
E. [rythrothrips] arizonae Moulton; Bagnall, 1913. Trans 2nd ent. Congress, Oxford, (1912)2:396.
E. [rythrothrips] arizonae Moulton; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):29.
Erythrothrips arizonae Moulton; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:25.
Erythrothrips arizonae Moulton; Essig, 1925. Ins. West. North America, p.181.
Erythrothrips arizonae; Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):181. [discussed].
E. [rythrothrips] arizonae Moulton; Bailey, 1936. Pan-Pacific Ent., (1935) 11(4):163.
Erythrothrips arizonae Moulton; Doeksen, 1941. Med. Landbouwhoogesch. Wageningen, 45(5):fig.70.
[Erythrothrips] arizonae Moulton; Bailey, 1947. Pan-Pacific Ent., 23(3):107, 108, figs.4, 12.
Erythrothrips arizonae Moulton; Bailey, 1949. Florida Ent., 32(3):119.
Erythrothrips arizonae Moulton; Stannard, 1952. Journ. Washington Acad. Sci. 42(1):17, fig.4.
Erythrothrips arizonae Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):173, Pl.17, fig.1; Pl.18, figs.9, 11.
Erythrothrips arizonae Moulton; Bibby, 1958. Journ. econ. Ent., 51(4):450.
Location of type: California Academy of Sciences.
Distribution: U.S.A.: Arizona; Nevada; California.
Type locality: U.S.A.: Phoenix, Arizona.
Habitat: Orange; olive; *Rhamnus purshiana*; *Artemisia californica*; *Adenostoma fasciculatum*; *Mentzelia laevicaulis*; *Cercidium floridum*; *Sphaeralcea* sp.; Mesquite; White Yarrow; Cat's Claw; a legume; *Stanleya*; creosote bush; Joshua Tree; willow.

Erythrothrips asiaticus = **Erythrothrips (Aduncothrips) asiaticus** Ramakrishna & Margabandhu.

Erythrothrips (Erythrothrips) bishoppi Moulton, 1929. ♀.

Erythrothrips bishoppi Moulton, 1929. Bull. Brooklyn ent. Soc., **24**(4):225. ♀.

[*Erythrothrips*] *bishoppi* Moulton; Bailey, 1947. Pan-Pacific Ent., **23**(3):107, 108.

[*Erythrothrips*] *bishoppi* Moulton; Bailey, 1949. Florida Ent., **32**(3):119.

[*Erythrothrips*] *bishoppi* Moulton; Bailey, 1957. Bull. California Ins. Survey, **4**(5):173.

Location of type : California Academy of Sciences.

Distribution : U.S.A.: Sonora, Texas.

Type locality : U.S.A.: Sonora, Texas.

Habitat : Black walnut.

Erythrothrips (Erythrothrips) brasiliensis Hood, 1952. ♀.

Erythrothrips brasiliensis Hood, 1952. Proc. biol. Soc. Washington, **65**:141. ♀.

Location of type : Hood collection, U.S. National Museum.

Distribution : BRAZIL: Nova Teutonia, S.C.

Type locality : BRAZIL: Nova Teutonia, S.C.

Habitat : *Dalbergia*.

Erythrothrips (Erythrothrips) costalis Hood, 1937. ♀, ♂.

Erythrothrips costalis Hood, 1937. Rev. Ent. Rio de Janeiro, **7**(4):487, fig.1a. ♀, ♂.

Erythrothrips costalis Hood; Bailey, 1947. Pan-Pacific Ent., **23**(3):106, 108.

Erythrothrips costalis Hood; Bailey, 1949. Florida Ent., **32**(1):20.

[*Erythrothrips*] *costalis* Hood; Bailey, 1957. Bull. California Ins. Survey, **4**(5):173.

Location of type : Hood collection, U.S. National Museum.

Distribution : PERU: Chachapoyas (Amazonas); Almirante (Amazonas).

Type locality : PERU: Chachapoyas, Departamento Amazonas.

Habitat : Flowers of *Spartium junceum*; dead branch.

Erythrothrips (Erythrothrips) durango Watson, 1924. ♀.

Erythrothrips durango Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)**168**:25, **74**. ♀.

[*Erythrothrips*] *durango* Watson; Bailey, 1947. Pan-Pacific Ent., **23**(3):106, 108, figs.3, 9, 10.

Erythrothrips durango Watson; Bailey, 1947. Florida Ent., **30**(3):22.

[*Erythrothrips*] *durango* Watson; Bailey, 1957. Bull. California Ins. Survey, **4**(4):173.

Location of type : Watson collection, Gainesville, Florida.

Distribution : MEXICO: Tlahualilo, Durango; U.S.A.: El Paso & Del Rio, Texas.

Type locality : MEXICO: Tlahualilo, Durango.

Habitat : *Agave* flowers; Live Oak.

Erythrothrips (Erythrothrips) fasciculatus Moulton, 1929. ♀, ♂.

Erythrothrips fasciculatus Moulton, 1929. Bull. Brooklyn ent. Soc., **24**(4):224, fig.1. ♀, ♂.

E. [rythrothrips] fasciculatus Moulton; Bailey, 1936. Pan-Pacific Ent., (1935) **11**(4):163.

Erythrothrips fasciculatus Moulton; Bailey, 1937. Ent. News, **48**:43.

Erythrothrips fasciculatus Moulton; Doeksen, 1941. Med. Landbouw-hooggesch. Wageningen, **45**(5):fig.109.

[*Erythrothrips*] *fasciculatus* Moulton; Bailey, 1947. Pan-Pacific Ent.,
23(3):107, 108, fig.5.

[*Erythrothrips*] *fasciculatus* Moulton; Bailey, 1949. Florida Ent., 32(3):119.

Erythrothrips fasciculatus Moulton; Bailey, 1957. Bull. California Ins. Survey,
4(5):173.

Location of type : California Academy of Sciences.

Distribution : U.S.A.: various localities in California.

Type locality : U.S.A.: Santa Barbara, California.

Habitat : *Adenostoma fasciculatum* flowers; yellow clover; sage; chamise.

Erythrothrips (Erythrothrips) gemmatus Pelikán, 1964. ♀.

Erythrothrips gemmatus Pelikán, 1964. Ann. Hist.-Nat. Mus. Nat. Hungarici,
56(Zool.):274, figs.14-16, 22-23. ♀.

Location of type : Natural History Museum, Budapest.

Distribution : ARGENTINA: El Bolsón, Prov. Rio Negro.

Type locality : ARGENTINA: Mt. Piltriquitron, El Bolsón, Prov. Rio Negro.

Habitat : unknown.

Erythrothrips (Erythrothrips) keeni Moulton, 1929. ♀, ♂.

Erythrothrips keeni Moulton, 1929. Bull. Brooklyn ent. Soc., 24(4):226. ♀, ♂.

Erythrothrips keeni Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):163.

Erythrothrips keeni Moulton; Bailey, 1947. Pan-Pacific Ent., 23(3):106, 108,
figs.2, 8, 11.

Erythrothrips keeni Moulton; Bailey, 1949. Florida Ent., 32(3):119.

Erythrothrips keeni Moulton; Bailey, 1957. Bull. California Ins. Survey,
4(5):173, 174.

Location of type : California Academy of Sciences.

Distribution : U.S.A.: Bly, Oregon; Logan Canyon, Utah; various localities in
California.

Type locality : U.S.A.: Bly, Oregon.

Habitat : *Chrysothamnus nauseosus*; *Mentzelia laevicaulis*; *Mimulus* sp.; *Erigeron*;
Ceanothus; white yarrow; wild buckwheat.

Erythrothrips (Erythrothrips) loripes Hood, 1957. ♂.

Erythrothrips loripes Hood, 1957. Proc. biol. Soc. Washington, 70:129. ♂.

Location of type : Hood collection, U.S. National Museum.

Distribution : BRAZIL: Nova Teutonia, S.C.

Type locality : BRAZIL: Nova Teutonia, S.C.

Habitat : grasses.

Audiothrips monilis Moulton = **Erythrothrips (Erythrothrips) perplexus** (Moulton).

Erythrothrips (Erythrothrips) nigripennis Hood, 1937. ♀.

Erythrothrips nigripennis Hood, 1937. Rev. Ent. Rio de Janeiro, 7(2-3):255,
fig. 1a-b. ♀.

[*Erythrothrips*] *nigripennis* Hood; Bailey, 1947. Pan-Pacific Ent., 23(3):106, 108,
fig.1.

[*Erythrothrips*] *nigripennis* Hood; Bailey, 1949. Florida Ent., 32(1):20.

[*Erythrothrips*] *nigripennis* Hood; Bailey, 1957. Bull. California Ins. Survey,
4(5):173.

Location of type : Hood collection, U.S. National Museum.

Distribution : PERU: Celendin (in Andes), Dept. de Cajamarca.

Type locality : PERU: Celendin (in Andes), Dept. de Cajamarca.

Habitat : Flowers of *Cassia latipetiolata* & *Delostoma dentatum*.

Erythrothrips (Erythrothrips) perplexus Moulton, 1930). ♀, ♂.

Audiothrips perplexus Moulton, 1930. Ann. Mag. nat. Hist., (10)5:195. ♀.

Audiothrips monilis Moulton, 1936. Ann. Mag. nat. Hist., (10)17:493. ♂.

Audiothrips perplexus Moulton; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:35.

Audiothrips monilis Moulton; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci. (2)3:35.

[*Audiothrips*] *monilis* Moulton; Bailey, 1949. Florida Ent., 32(3):119.

[*Audiothrips*] *perplexus* Moulton; Bailey, 1949. Florida Ent., 32(3):119.

Erythrothrips perplexus (Moulton); Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):371, figs.16, 19, 20, 22-24. ♀, ♂.

[*Erythrothrips*] *perplexus* (Moulton); zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):324.

Location of type : British Museum (Natural History), London; of *monilis*:

British Museum (Natural History), London.

Distribution : SOUTH AFRICA: Pretoria & Kameelfontein, Transvaal; Vrede, Kroonstad & Bloemfontein, Orange Free State; Somerset East, Cape Province.

Type locality : SOUTH AFRICA: Orange Free State; of *monilis*: SOUTH AFRICA: Somerset East, Cape Province.

Habitat : *Combretum zeyheri*; *Acacia caffra*; *Acacia karroo*; *Acacia* sp.; *Olea africana*; *Rhus undulata* var. *burchellii*.

Erythrothrips (Erythrothrips) stygicus Hood, 1938. ♀.

Erythrothrips stygicus Hood, 1938. Rev. Ent. Rio de Janeiro, 9(1-2):218. ♀.

[*Erythrothrips*] *stygicus* Hood; Bailey, 1947. Pan-Pacific Ent., 23(3):106, 108.

[*Erythrothrips*] *stygicus* Hood; Bailey, 1949. Florida Ent., 32(1):20.

[*Erythrothrips*] *stygicus* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):173.

Location of type : Hood collection, U.S. National Museum.

Distribution : PERU: Almirante, Dept. de Amazonas.

Type locality : PERU: Almirante, Dept. de Amazonas.

Habitat : Flower of unidentified plant.

Erythrothrips subgenus **ADUNCOTHRIPS** Ananthakrishnan, 1964.

Erythrothrips subgen. *Aduncothrips* Ananthakrishnan, 1964. Treubia, (1963)26(2):75, 75, 91, 99.

Type-species : *Erythrothrips asiaticus* Ramakrishna & Margabandhu, (India); monobasic and designated.

Erythrothrips (Aduncothrips) asiaticus Ramakrishna & Margabandhu, 1931. ♀, ♂.

Erythrothrips asiaticus Ramakrishna & Margabandhu, 1931. Journ. Bombay nat. Hist. Soc., 34(4):1029, Pl.I, figs.1-2. ♀.

Erythrothrips asiaticus Ramakrishna & Margabandhu; Ramakrishna, 1934. Indian Forest Rec., (Ent. ser.)20(4):3, Pl.I, fig.1. ♂.

- [*Erythrothrips*] *asiaticus*; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:3.
E. [rythrothrips] asiaticus Ramakrishna & Margabandhu; Shumsher Singh, 1946. Indian Journ. Ent., 7:150.
 [*Erythrothrips*] *asiaticus* Ramakrishna & Margabandhu; Bailey, 1947. Pan-Pacific Ent., 23(3):106, 108.
 [*Erythrothrips*] *asiaticus* Ramakrishna & Margabandhu; Bailey, 1957. Bull. California Ins. Survey, 4(5):173.
Erythrothrips asiaticus Ramakrishna & Margabandhu; Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc., 58(2):426.
Aduncothrips asiaticus (Ramakrishna & Margabandhu); Ananthakrishnan, 1964. Treubia, (1963)26(2):75, 91, 99.
 Location of type: Indian Zoological Survey.
 Distribution: INDIA: Coimbatore; Bangalore; Salem.
 Type locality: INDIA: Coimbatore.
 Habitat: Grass sweepings; cocoanut; mango leaves; sandal; *Canthium didymum*.

Genus **LITHADOTHRIPS** Scudder, 1875.

- Lithadothrips* Scudder, 1875. Bull. U.S. Geol. Geog. Survey Territ., 1(4):221.
Heliothrips Haliday; Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 582. *Partim*.
Lithadothrips; Scudder, 1890. Rept. U.S. Geol. Survey Territ., 13:372.
Lithadothrips Scudder; Hinds, 1902. Proc. U.S. Nat. Mus., 26:210.
Lithadothrips Scudder; Cockerell, 1909. Bull. American Mus. nat. Hist., 26(8):84.
Lithadothrips Scudder; Karny, 1921. Treubia, 1(4):235.
Lithadothrips Scudder; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:8.
Lithadothrips Scudder; Handlirsch, 1925. in Schröder Handb. Ent., 3:221.
Lithadothrips Scudder; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.
Lithadothrips Scudder; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:37, 136.
Lithadothrips Scudder; Laurentiaux, 1953. Traité Paléont., 3:506.
 Type-species: *Lithadothrips vetusta* Scudder, (Colorado); monobasic.

Lithadothrips cucullatus (Schlechtendal, 1887). ♀, ♂

- Heliothrips cucullata* Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 582, Pl. V, figs. 21, 22. ♀, ♂.
Lithadothrips cucullata (Schlechtendal); Uzel, 1895. Monog. Ord. Thysanop., p. 290, fig. 8.
Lithadothrips cucullata (Schlechtendal); Handlirsch, 1908. Foss. Ins., p. 691.
 Location of type: ? Königliche Mineralogischen Institut, Halle.
 Distribution: Upper oligocene: GERMANY: Lignite region of Rott im Siebengebirge.
 Type locality: GERMANY: Lignite region of Rott im Siebengebirge.
 Habitat: Fossil.

Lithadothrips vetustus Scudder, 1875.

- Lithadothrips vetusta* Scudder, 1875. Bull. U.S. Geol. Geog. Survey Territ., 1(4):222.
Lithadothrips vetusta; Scudder, 1890. Rept. U.S. Geol. Survey Territ., 13:372, Pl. 5, figs. 88, 89, 102, 103.

Lithadothrips vetusta Scudder; Hinds, 1902. Proc. U.S. Nat. Mus., 26:211.
Lithadothrips vetusta Scudder; Handlirsch, 1908. Foss. Ins., p. 691.
L. [lithadothrips] vetusta Scudder; Cockerell, 1909. Bull. American Mus. nat. Hist., 26(8):84.

Location of type : Apparently lost.

Distribution : U.S.A.: Fossil Canyon, Colorado.

Type locality : U.S.A.: Fossil Canyon, Colorado.

Habitat : Fossil.

Genus **OROTHRIPS** Moulton, 1907.

Orothrips Moulton, 1907. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.) 12(3):42, 43, 45.

Orothrips; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:11, 13, 21.

Orothrips Moulton; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford (1912)2:395, 396.

Orothrips Moulton; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12): 28, 29.

Orothrips Moulton; Karny, 1921. Treubia, 1(4):235.

Orothrips Moulton; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:9, 25.

Orothrips Moulton; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:169.

Orothrips; Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):182.

Orothrips Moulton; Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser., 10(7): 245, 247.

Orothrips Moulton; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):792.

Orothrips Moulton; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:18, 73.

Orothrips Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):163.

Orothrips Moulton; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.

Orothrips Moulton; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:2.

Orothrips Moulton; Shumsher Singh, 1946. Indian Journ. Ent., 7:150.

Orothrips Moulton; Bailey, 1947. Pan-Pacific Ent., 23(3):104.

Orothrips Moulton; Bailey, 1949. Pan-Pacific Ent., 25(3):106. [key to and list of species].

Orothrips Moulton; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:37, 140.

Orothrips Moulton; Bailey, 1949. Florida Ent., 32(3):122.

Orothrips Moulton; Priesner, 1957. Zool. Anz., 159(7-8):167.

Orothrips Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):148, 187. [key to world species].

Orothrips Moulton, Ananthakrishnan, 1964. Treubia, (1963)26(2):75, 91, 100.

Type-species : *Orothrips kelloggii* Moulton, (California); monobasic.

Orothrips australis Bagnall = **Desmothrips australis** (Bagnall).

Orothrips keeni Moulton, 1927. ♀.

Orothrips keeni Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):183, 184. ♀.

O. [rothrips] keeni Moulton; Bailey, 1949. Pan-Pacific Ent., 25(3):110, figs. 3, 5, 10.

Orothrips keeni Moulton; Bailey, 1949. Florida Ent., 32(3):123.

[*Orothrips*] *keeni* Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):187.

Location of type : California Academy of Sciences.

Distribution: U.S.A.: Klamath Falls, Oregon.

Type locality: U.S.A.: Klamath Falls.

Habitat: *Prunus emarginata*.

Orothrips kelloggi Moulton, 1907. ♀, ♂.

Orothrips kelloggi Moulton, 1907. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)12(3):43, 45, Pl.I, figs.1-4. ♀, ♂.

Orothrips kelloggii; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:13, 21, Pl.21, fig.8.

O. [rothrips] kelloggii Moulton; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:396.

Orothrips kelloggii Moulton; Hood, 1915. Proc. biol. Soc. Washington, 28:57.

O. [rothrips] kelloggii Moulton; Treherne, 1919. Proc. ent. Soc. British Columbia 1918(12):29.

Orothrips kellogi Moulton; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:25.

Orothrips kelloggii Moulton; Annand, 1926. American Nat., 60(667):178.

Orothrips kelloggi Moulton; Essig, 1926. Ins. West. North America, p.181.

Orothrips kelloggii; Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):182, 184. [short note].

O. [rothrips] kelloggii Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):163.

Orothrips kelloggii Moulton; Bailey, 1937. Pan-Pacific Ent., 13(1-2):92.

Orothrips kelloggii Moulton; Bailey, 1937. Ent. News, 48:43.

Orothrips kelloggii Moulton; Bailey, 1940. Pan-Pacific Ent., 16(2):77.

O. [rothrips] kelloggii Moulton; Bailey, 1949. Pan-Pacific Ent., 25(3):110, figs.4, 6, 9, 15, 17.

Orothrips kelloggii Moulton; Bailey, 1949. Florida Ent., 32(3):123.

Orothrips kelloggii Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):187, Pl.18, fig.8.

Location of type: California Academy of Sciences.

Distribution: CANADA: Malahat, Vancouver Island, B.C.: U.S.A.: Talent, Oregon; Prescott, Arizona; various localities, California.

Type locality: U.S.A.: Santa Clara Valley, California.

Habitat: Manzanita; *Ceanothus*; *Arbutus menziesii*; madrone.

Orothrips kelloggii var. *yosemitii* Moulton = **Orothrips yosemiti** Moulton.

Orothrips propinquus Bagnall = **Desmothrips propinquus** (Bagnall).

Orothrips raoi Moulton, 1927. ♀.

Orothrips raoi Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):184. ♀.

Orothrips raoi Moulton; Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser., 10(7):247.

[*Orothrips*] *raoi* Moulton; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:2.

O. [rothrips] raoi Moulton; Shumsher Singh, 1946. Indian Journ. Ent., 7:150.

O. [rothrips] raoi Moulton; Bailey, 1949. Pan-Pacific Ent., 25(3):110, 111, figs. 2, 11.

[*Orothrips*] *raoi* Moulton; Bailey, 1949. Florida Ent., 32(3):123.

[*Orothrips*] *raoi* Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):187.

Orothrips raoi Moulton; Ananthakrishnan, 1964. Treubia, (1963)26(2):75, 91, 100.
Location of type: California Academy of Sciences.
Distribution: INDIA: Bangalore.
Type locality: INDIA: Bangalore.
Habitat: Unknown.

Orothrips tenuicornis Bagnall = *Desmothrips tenuicornis* (Bagnall).

Orothrips unguatipennis Girault = *Desmothrips bagnalli* Karny.

Orothrips variabilis Moulton = *Orothrips yosemiti* Moulton.

Orothrips yosemiti Moulton, 1911. ♀, ♂.

Orothrips kelloggii yosemitii Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:13, 21, 34, Pl.II, fig.9.

[*Orothrips kelloggii*] var. *yosemitii* Moulton; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:396.

O. [rothrips] kelloggii yosemitii Moulton; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):29.

Orothrips kelloggii yosemitii Moulton; Treherne, 1919. Canadian Ent., 51(8-9): 181, Pl.XV, figs.1-3. ♀.

Orothrips kellogi yosemitii Moulton; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:25.

Orothrips kelloggi yosemiti Moulton; Treherne, 1924. Canadian Ent., 56(4):82.

[*Orothrips kelloggii*] var. *yosemiti* Moulton; Essig, 1926. Ins. West. North America, p.182.

Orothrips yosemiti; Moulton, 1927. Bull. Brooklyn, ent. Soc. 22(4):183, 184. ♀. [described].

Orothrips variabilis Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):184. ♀.

O. [rothrips] variabilis Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):163.

O. [rothrips] yosemiti Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):163.

O. [rothrips] yosemitii Moulton; Bailey, 1937. Ent. News, 48:43.

Orothrips yosemitae Moulton; Doeksen, 1941. Med. Landbouwhooges. Wageningen, 45(5):Pl.I, figs.12, 13.

O. [rothrips] yosemitii Moulton; Bailey, 1949. Pan-Pacific Ent., 25(3):110, 111, figs.1, 7, 8, 12-14, 16.

[*Orothrips*] *kelloggii yosemitii* Moulton; Bailey, 1949. Florida Ent., 32(3):123.

[*Orothrips*] *variabilis* Moulton; Bailey, 1949. Florida Ent., 32(3):123.

Orothrips yosemitii Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):187, 188.

Location of type: California Academy of Sciences, as well as that of *variabilis*.

Distribution: U.S.A.: Oregon; Washington; Wyoming; numerous localities in California; CANADA: Mt. McLean, Lillooet, British Columbia.

Type locality: U.S.A.: Yosemite Valley, California; for *variabilis*: U.S.A.: Vacaville, California.

Habitat: *Ceanothus*; live oak flowers; grass; *Prunus demissa*; madrone; manzanita; *Brassica*; *Amelanchier*.

Genus **RHIPIDOTHRIPIELLA** Bagnall, 1932.

Rhipidothrips [Sic!] Uzel; Moulton, 1930. Ann. Mag. nat. Hist., (10)5:197.

- Rhipidothripiella* Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:292.
 [Type: *Rhipidothrips turneri* Moulton].
- Rhipidothrips* Uzel; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:35.
- Rhipidothripiella* Bagnall; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):157.
- Rhipidothripiella* Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:38, 147.
- Rhipidothripiella* Bagnall; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):377.
- Rhipidothripiella* Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):326.
- Rhipidothripiella* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:18.
- Type-species: *Rhipidothrips* [Sic!] *turneri* Moulton; (South Africa); monobasic and designated.

***Rhipidothripiella turneri* (Moulton, 1930). ♀, ♂.**

- Rhipidothrips* [Sic!] *turneri* Moulton, 1930. Ann. Mag. nat. Hist., (10)5:197. ♂.
- Rhipidothrips turneri* Moulton; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:293.
 [Type of *Rhipidothripiella* Bagnall].
- Rhipidothrips turneri* Moulton; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:35.
- [*Rhipidothrips*] *turneri* Moulton; Bailey, 1949. Florida Ent., 32(3):123.
- Rhipidothripiella turneri* (Moulton); Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):378, figs. 27, 33, 34, 36-38. ♀, ♂.
- Rhipidothripiella turneri* (Moulton); zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):326.
- Rhipidothripiella turneri* (Moulton); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:14, 19, fig. 2.
- Location of type: British Museum (Natural History), London.
- Distribution: SOUTH AFRICA: Pretoria, Transvaal; Harrismith and Vrede, Orange Free State.
- Type locality: SOUTH AFRICA: Harrismith, Orange Free State.
- Habitat: *Chloris virgata*; *Panicum maximum*; *Hyparrhenia hirta*; *Pennisetum clandestinum*; dahlias.

Genus STOMATOTHRIPS Hood, 1912.

- Stomatothrips* Hood, 1912. Proc. biol. Soc. Washington, 25:63.
 [Type: *Stomatothrips flavus* Hood].
- Stomatothrips* Hood; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912) 2:395, 396.
- Stomatothrips* Hood; Bagnall, 1913. Journ. econ. Biol., 8(3):155 (footnote).
- Stomatothrips* Hood; Treherne, 1919. Proc. ent. Soc. British Columbia 1918 (12):28, 29.
- Stomatothrips* Hood; Karny, 1921. Treubia, 1(4):213, 235.
- Stomatothrips* Hood; Watson, 1924. Tech. Bull. Univ. Florida, Agr. Exp. Sta., (1923)168:8, 25.
- Stomatothrips* Hood; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:169.
- Stomatothrips* Hood; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):792.
- Stomatothrips* Hood; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:18, 73.
- Stomatothrips* Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453, 462.

- Stomatothrips* Hood; Costa Lima, 1938. Ins. Brasil, 1:420.
Stomatothrips Hood; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.
Stomatothrips Hood; Bailey, 1947. Pan-Pacific Ent., 23(3):104.
Stomatothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:37, 149.
Stomatothrips Hood; Bailey, 1949. Florida Ent., 32(1):24.
Stomatothrips Hood; Bailey, 1952. Pan-Pacific Ent., 28(3):156.
Stomatothrips Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):148, 197.
Stomatothrips Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):250, 258.
 [described].

Type-species : *Stomatothrips flavus* Hood, (Mexico); monobasic and designated.

***Stomatothrips angustipennis* Hood, 1949. ♀.**

Stomatothrips angustipennis Hood 1949. Rev. Ent. Rio de Janeiro, 20(1-3):12,
 fig.9. ♀.

Stomatothrips angustipennis Hood; Bailey, 1952. Pan-Pacific Ent., 28(3):157, 160,
 161.

[*Stomatothrips*] *angustipennis* Hood; Bailey, 1957. Bull. California Ins. Survey
 4(5):197.

Stomatothrips angustipennis Hood; Bournier, 1962. Biol. Amer. Austr., 1:233.

Stomatothrips angustipennis Hood; De Santis, 1963. Notas Comis. Invest. Cient.
 La Plata, 1(6):4, 14.

Location of type : Hood collection, U.S. National Museum.

Distribution: BRAZIL: Nova Teutonia, S.C.; Jacarepaguá, D.F.; Campo Grande,
 R.J.; ARGENTINA: Dolorès (prov. de Buenos Aires);
 San Miguel de Tucuman (prov. de Tucumán); Gualeguaychú
 (prov. de Entre Ríos).

Type locality : BRAZIL: Nova Teutonia, Santa Catharina.

Habitat : *Panicum* sp.; grasses and a dead branch.

***Stomatothrips atratus* Hood, 1939. ♀, ♂.**

Stomatothrips atratus Hood, 1939. Rev. Ent. Rio de Janeiro, 10(3):550. ♀.

[*Stomatothrips*] *atratus* Hood; Bailey, 1949. Florida Ent., 32(1):24.

Stomatothrips atratus Hood; Bailey, 1952. Pan-Pacific Ent., 28(3):157, 161. ♂.

[*Stomatothrips*] *atratus* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):197.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: San Antonio and Winter Haven, Texas.

Type locality : U.S.A.: San Antonio, Texas.

Habitat : *Lycium perlandieri*.

***Stomatothrips brunneus* Crawford, 1940. ♀, ♂.**

Stomatothrips brunneus Crawford, 1940. Proc. ent. Soc. Washington, 42(2):45. ♀.

Stomatothrips brunneus Crawford; Bailey, 1948. Florida Ent., 31(2):41.

Stomatothrips brunneus Crawford; Bailey, 1952. Pan-Pacific Ent., 28(3):157, 160,
 161, figs.3, 4, 8. ♀, ♂.

[*Stomatothrips*] *brunneus* Crawford; Bailey, 1957. Bull. California Ins. Survey,
 4(5):197.

Stomatothrips brunneus Crawford; Ahring & Howell, 1968. Journ. econ. Ent.,
 61(4):979.

Location of type : U.S. National Museum.

Distribution : U.S.A.: Arkansas; Arizona; Texas; New Mexico; Oklahoma;
Iowa; MEXICO: Monterey.

Type locality : U.S.A.: Lafayette County, Arkansas.

Habitat : Alfalfa; Bermuda grass; clover; cover crops; grass; Johnson grass;
lettuce; *Panicum obtusum*; peach; yucca.

Stomatothrips crawfordi Stannard, 1968. ♀, ♂.

Stomatothrips flavus Hood, 1912. Proc. biol. Soc. Washington, 25:64. *Partim*.

Stomatothrips crawfordi Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):259,
figs.63, 82, 89. ♀, ♂.

Location of type : Illinois Natural History Survey, Urbana.

Distribution : U.S.A., ILLINOIS (by Counties: Jackson; Green; Hardin; Iroquois;
Jasper; Marion; Ogle; Pike; Pulaski; Vermilion;
Washington).

Type locality : Gorham (Fountain Bluff), Jackson County, Illinois.

Habitat : *Andropogon* on hill prairie.

Stomatothrips flavus Hood, 1912. ♀, ♂.

Stomatothrips flavus Hood, 1912. Proc. biol. Soc. Washington, 25:64,
fig.1a,b. ♀, ♂. *Partim*.

S. [tomatothrips] flavus Hood; Bagnall, 1913. Trans. 2nd Ent. Congress,
Oxford, (1912)2:396.

S. [tomatothrips] flavus Hood; Treherne, 1919. Proc. ent. Soc. British
Columbia, 1918(12):29.

Stomatothrips flavus Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp.
Sta., (1923)168:25.

Stomatothrips flavus Hood; Ramakrishna, 1928. Mem. Dep. Agr. India ent. Ser.,
10(7):232, text fig.9.

Stomatothrips flavus Hood; Doeksen, 1941. Med. Landbouwhoogesch.
Wageningen, 45(5):fig.107.

[*Stomatothrips*] *flavus* Hood; Bailey, 1949. Florida Ent., 32(1):24.

Stomatothrips flavus Hood; Stannard, 1952. Journ. Washington Acad. Sci.,
42(1):17, fig.5.

Stomatothrips flavus Hood; Bailey & Cott, 1952. Bull. Dept. Agr. California,
41(3):2.

Stomatothrips flavus Hood; Bailey, 1952. Pan-Pacific Ent., 28(3):158, 160, 161,
figs.1, 2, 7, 9, 10.

Stomatothrips flavus Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):197,
Pl.18, fig.10.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: South Dakota; Tennessee; Louisiana; Utah; Arizona;
California; Arkansas; Kansas; Texas; Virginia; Georgia;
MEXICO: Monterey; Matamoras; Tlahualilo.

Type locality : MEXICO: Monterey.

Habitat : Cotton grass; alfalfa; *Andropogon*; clover; cotton; corn; *Malva*
rotundifolia; grass; grape; *Panicum obtusum*; partridge pea;
peach; turnip; weeds; soil.

Stomatothrips rotundus Hood, 1949. ♀, ♂.

Stomatothrips rotundus Hood, 1949. Rev. Ent. Rio de Janeiro, 20(1-3):10,
figs.7, 8. ♀, ♂.

Stomatothrips rotundus Hood; Bailey, 1952. Pan-Pacific Ent., 28(3):160, 161.
 [Stomatothrips] *rotundus* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):197.
Stomatothrips rotundus Hood; De Santis, 1957. Rev. Facult. Agron. (3)33(2):176.
Stomatothrips rotundus Hood; Bournier, 1962. Biol. Amer. Austr., 1:235.
 Location of type : Hood collection, U.S. National Museum.
 Distribution : BRAZIL: Nova Teutonia, S.C.: ARGENTINA: La Plata; San Juan.
 Type locality : BRAZIL: Nova Teutonia, Santa Catharina.
 Habitat : *Panicum* sp.

Stomatothrips septenarius Hood, 1925. ♀.

Stomatothrips septenarius Hood, 1925. Psyche, 32(1):48. ♀.
Stomatothrips septenarius Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):462.
Stomatothrips septenarius Hood; Bailey, 1949. Florida Ent., 32(1):24.
Stomatothrips septenarius Hood; Bailey, 1952. Pan-Pacific Ent., 28(3):159, 160,
 162, figs. 5, 6. ♀.
 [Stomatothrips] *septenarius* Hood; Bailey, 1957. Bull. California Ins. Survey,
 4(5):197.
 Location of type : Hood collection, U.S. National Museum.
 Distribution : WEST INDIES: Trinidad; St. Thomas; HONDURAS: La Ceiba.
 Type locality : WEST INDIES: not specified.
 Habitat : Unknown (sweeping).

Tribe Franklinothripini (Bagnall) Priesner, 1939.

Franklinothripidae Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:170.
Franklinothripidae; Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:565.
Franklinothripidae; Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):187.
Franklinothripidae; Moulton, 1930. Ann. Mag. nat. Hist., (10)5:198.
Franklinothripidae; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:573.
Franklinothripidae; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:117.
Franklinothripidae; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:18, 73.
Franklinothripidae; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453, 464.
Franklinothripidae; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:496.
Franklinothripidae; Moulton, 1938. Rev. Ent. Rio de Janeiro, 9(3-4):374.
Franklinothripidae; Costa Lima, 1938. Ins. Brasil, 1:420, 426.
Franklinothripini Priesner, 1939. Rev. Zool. Bot. Africanes, 32(2):156.
Franklinothripidae; Morison, 1947. London Nat. Suppl., p. 24.
Franklinothripini; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 38.
Franklinothripidae; Pesson, 1951. Grassé: Traité Zool., 10(2):1860.
Franklinothripidae; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp.
 Sta., 32:24. [described].
Franklinothripini; Ananthakrishnan, 1964. Treubia, (1963)26(2):89.
Franklinothripini; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:164.

Genus CORYNOTHRIPOIDES Bagnall, 1926.

Corynothripoides Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:170.
 [Type: *Corynothripoides marginipennis* Bagnall].
Corynothripoides Bagnall; Brues & Melander, 1932. Bull. Mus. Comp. Zool.,
 73:73.
Corynothripoides Bagnall; Priesner, 1939. Rev. Zool. Bot. Africanes, 32(2):156.
Corynothripoides Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:38, 125.
Corynothripoides Bagnall; Priesner, 1951. Parc Nat. Albert, I. Miss. de Witte
 1933-35, 77(1):6.

Corynothripoides Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent.,
Suppl. 11:15.

Type-species; *Corynothripoides marginipennis* Bagnall, (Sierra Leone);
monobasic and designated.

***Corynothripoides marginipennis* Bagnall, 1926. ♀.**

Corynothripoides marginipennis Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:171,
1 fig. ♀.

Corynothripoides marginipennis Bagnall; Priesner, 1951. Parc Nat. Albert,
I. Miss. de Witte 1933-35, 77(1):6.

Corynothripoides marginipennis Bagnall; Mound, 1968. Bull. British Mus.
(nat. Hist.) Ent., Suppl. 11:15.

Location of type: British Museum (Natural History), London.

Distribution: SIERRA LEONE: Taninahun; BELGIAN CONGO: Sake (Lac Kivu).

Type locality: SIERRA LEONE: Taninahun.

Habitat: Unknown.

Genus **FRANKLINOTHRIPS** Back, 1912.

Aeolothrips Haliday; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent.,
21:11, 13, 21. *Partim*.

Franklinothrips Back, 1912. Ent. News, 23(2):75. [Type: *Aeolothrips*
vespiformis Crawford].

Franklinothrips Back; Hood, 1912. Proc. biol. Soc. Washington, 25:62.

Mitothrips Trybom, 1912. Ent. Tidskr., 33(3-4):146.

Franklinothrips Back; Bagnall, 1913. Journ. econ. Biol., 8(3):157. [discussed].

Mitothrips Trybom; Bagnall, 1913. Journ. econ. Biol., 8(3):157. [discussed].

Franklinothrips Back; Bagnall, 1913. Trans. 2nd ent. Congress, (1912)2:396,
397. *Partim*.

Franklinothrips Back; Hood, 1915. Ent. News, 26:162.

Mitothrips Trybom; Bagnall, 1915. Journ. Linn. Soc. London, (Zool.)32:496.

Franklinothrips Back; Treherne, 1919. Proc. ent. Soc., British Columbia, 1918
(12):28.

Mitrothrips [*Sic!*] Trybom; Treherne, 1919. Proc. ent. Soc. British Columbia,
1918(12):28.

Franklinothrips Back; Karny, 1921. Treubia, 1(4):235.

Mitothrips Trybom; Karny, 1921. Treubia, 1(4):236.

Franklinothrips Back; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta.,
(1923)168:9, 27.

Mitothrips Trybom; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta.,
(1923)168:9, 27.

Franklinothrips Hood [*Sic!*]; Zanon, 1924. Atti. Pontif. Accad. Sci. nuovi
Lincei, 77:90.

Franklinothrips Back; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:170, 172.

Mitothrips Trybom; Richter, 1928. Deutsch. ent. Zeitschr., 1928(1):30, 31.

Franklinothrips Back; Richter, 1928. Deutsch. ent. Zeitschr., 1928(1):31.

Spathiothrips Richter, 1928. Deutsch. ent. Zeitschr., 1928(1):31, 32.

[*Franklinothr.[ips]* Girault, 1930 = *Frankliniella* Karny.].

Mitothrips Trybom; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):792.

Franklinothrips Back; Bagnall, 1931. Bull. mens. Soc. nat. Luxemb., 7:116.

- Franklinothrips* Back; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:73.
Franklinothrips Back; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453, 464.
Franklinothrips Back; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.14.
Franklinothrips Back; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
Franklinothrips Back; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:496.
Franklinothrips Back; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:36.
Franklinothrips Back; Costa Lima, 1938. Ins. Brasil, 1:420.
Franklinothrips Back; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):156.
Franklinothrips Back; Bailey, 1948. Florida Ent., 31(2):36.
Franklinothrips Back; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:38, 130.
Mitothrips Trybom; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:138.
Spathiothrips Richter; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:148.
 [Type: *Spathiothrips bischoffi* Richter].
Franklinothrips Back; Stannard, 1952. Journ. Washington, Acad. Sci., 42(1):15.
Franklinothrips [sic!] Back; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):380.
Franklinothrips Back; Bailey, 1957. Bull. California Ins. Survey, 4(5):148, 177.
Franklinothrips Back; Priesner, 1957. Zool. Anz., 159(7-8):167.
Franklinothrips Back; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):325.
Franklinothrips Back; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:24. [described, Puerto Rican species].
Franklinothrips Back; Ananthakrishnan, 1964. Bull. Ent. Madras, 5:50.
Franklinothrips Back; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:164, 183. [Described].
Franklinothrips Back; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:11, 28. [Described].
Franklinothrips Back; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):46, 71.
Franklinothrips Back; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):250.
Franklinothrips Back; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:4, 26, 28.
 Type-species : *Aeolothrips vespiformis* Crawford, (Nicaragua); monobasic; of *Mitothrips*: *Mitothrips megalops* Trybom (British East Africa); monobasic; of *Spathiothrips*: *Spathiothrips bischoffi* Richter (German East Africa); designated by Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:148.

***Franklinothrips atlas* Hood, 1957. ♀.**

Franklinothrips atlas Hood, 1957. Proc. R. ent. Soc. London, (B)26(9-10):172, fig.1. ♀.

Location of type : Hood collection, U.S. National Museum.

Distribution : BELGIAN CONGO: Bukama, Lualaba R.

Type locality : BELGIAN CONGO: Bukama, Lualaba R.

Habitat : Unknown.

Franklinothrips aureus Moulton = *Franklinothrips megalops* (Trybom).

Spathiothrips bischoffi Richter = *Franklinothrips megalops* (Trybom).

Franklinothrips fulgidus Hood, 1949. ♀.

Franklinothrips fulgidus Hood, 1949. Rev. Ent. Rio de Janeiro, **20**(1-3):8,
fig.6. ♀.

Franklinothrips fulgidus Hood, Stannard, 1952. Journ. Washington, Acad. Sci.,
42(1):16.

Location of type : Hood collection, U.S. National Museum.

Distribution : BRAZIL: Petrópolis, R.J.; Sao Carlos, S.P.; Fazenda Salto.

Type locality : BRAZIL: Petrópolis, R.J.

Habitat : Miscellaneous vegetation and vines on bushes.

Franklinothrips insularis (Franklin); Girault = **Frankliniella insularis**.

Franklinothrips lineatus Hood, 1949. ♀, ♂.

Franklinothrips lineatus Hood, 1949. Rev. Ent. Rio de Janeiro, **20**(1-3):4,
figs.1-5. ♀, ♂.

Franklinothrips lineatus Hood; Stannard, 1952. Journ. Washington, Acad. Sci.
42(1):16, 18.

Location of type : Hood collection, U.S. National Museum.

Distribution : BRAZIL: Nova Teutonia, Santa Catharina.

Type locality : BRAZIL: Nova Teutonia, Santa Catharina.

Habitat : Leaves of *Vitex* sp.

Franklinothrips longiceps (Crawford) = **Aeolothrips kuwanaii** Moulton.

Franklinothrips megalops (Trybom, 1912). ♀, ♂.

Mitothrips megalops Trybom, 1912. Ent. Tidskr., **33**(3-4):147, Pl.II, figs.1-9. ♂.

M. [itothrips] megalops Trybom; Bagnall, 1913. Journ. Econ. Biol., **8**(3):158.

F. [ranklinothrips] megalops (Trybom); Bagnall, 1913. Trans. 2nd Ent. Congress,
Oxford, (1912)**2**:397.

Mitothrips megalops Trybom; Hood, 1915. Ent. News, **26**:162, 163.

Mitothrips megalops Trybom; Bagnall, 1915. Journ. Linn. Soc. London, (Zool.)
32:496.

Franklinothrips megalops (Trybom); Bagnall, 1926. Ann. Mag. nat. Hist., (9)
17:172, **173**. ♀.

[*Franklinothrips megalops* (Trybom); Bagnall, 1927 = *Franklinothrips*
myrmicaeformis Zanon].

Mitothrips megalops Trybom; Richter, 1928. Deutsche ent. Zeitschr., **1928**(1):30,
31.

Spathiothrips bischoffi Richter, 1928. Deutsche ent. Zeitschr., **1928**(1):33,
figs.1-6. ♀.

Franklinothrips megalops (Trybom); Moulton, 1930. Ann. Mag. nat. Hist., (10)
5:198.

Franklinothrips megalops (Trybom); Bagnall, 1931. Bull. mens. Soc. Nat.
Luxemb., **7**:116. *Partim*.

F. [ranklinothrips] megalops (Trybom); Moulton, 1932. Rev. Ent. Sao Paulo,
2(4):465.

Franklinothrips aureus Moulton, 1936. Ann. Mag. nat. Hist., (10)**17**:496. ♀.

Franklinothrips aureus Moulton; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria
Nat. Sci., (2)**3**:36.

Franklinothrips megalops (Trybom); Jacot-Guillarmod, 1937. Publ. Univ.
Pretoria Nat. Sci., (2)**3**:36.

- Franklinothrips aureus* Moulton; Bailey, 1949. Florida Ent., 32(3):121.
Franklinothrips megalops (Trybom); Stannard, 1952. Journ. Washington Acad. Sci., 42(1):16, 18, fig. 3.
Franklinothrips megalops (Trybom); Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):380, figs. 35, 39. ♀, ♂.
Franklinothrips megalops (Trybom); zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):390, fig. 1. ♀, ♂.
Franklinothrips megalops (Trybom); Le Pelley, 1959. Agric. Ins. East Africa, p. 96.
[Franklinothrips] megalops (Trybom); zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):325.
F. [ranklinothrips] megalops (Trybom); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:29 (footnote).
Franklinothrips megalops (Trybom); Ananthakrishnan, 1964. Bull. Ent. Madras, 5:50. ♀, ♂.
Fr. [anklinothrips] megalops (Trybom); Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:185.
Franklinothrips megalops (Trybom); zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(2):365.
 Location of type : Zoologisches Museum, Berlin;
 of *bischoffi*: Zoologisches Museum, Berlin;
 of *aureus*: British Museum (Natural History), London.
 Distribution : ITALIAN SOMALILAND: TANGANYIKA: Kwarangira; KENYA: Kibwezi; PORTUGUESE EAST AFRICA: Lourenco Marques; GLORIOSO ISLAND: NORTHERN & SOUTHERN RHODESIA: SOUTH AFRICA: Transvaal; Natal; Cape Province; INDIA: Madras.
 Type locality : BRITISH EAST AFRICA: Kibwezi, NE of Kilimanjaro; for *bischoffi*: DEUTSCH-OSTAFRIKA: Kwarangiva; for *aureus*: SOUTH AFRICA: Mossel Bay.
 Habitat : On various trees and plants and dead branches; predacious on *Heliothrips haemorrhoidalis*, *Retithrips syriacus* and *Diarthrothrips coffeae*.
Franklinothrips myrmicaeformis Zanon, 1924. ♀, ♂.
Franklinothrips [Sic!] myrmicaeformis Zanon, 1924. Atti Pontif. Accad. Sci. nuovi Lincei, 77:91, figs. 1-3. [also *Franklinthrips mirmicaeformis*].
Franklinothrips megalops (Trybom); Bagnall, 1927. Ann. Mag. nat. Hist., (9) 19:565.
Franklinothrips megalops (Trybom); Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:116. *Partim*.
Franklinothrips myrmicaeformis Zanon; Rivnay, 1933. Hadar, 6(11):7.
Franklinothrips myrmicaeformis Zanon; Rivnay, 19 . Hadar, 7(10-11):16.
Franklinothrips myrmicaeformis Zanon; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):389.
Franklinothrips myrmicaeformis Zanon; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:29, figs. 12, 13. ♀, ♂.
Franklinothrips myrmicaeformis Zanon; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:183. ♀, ♂. [described].
 Location of type : unknown to writer.

Distribution : Libya; Palestine.

Type locality : LIBYA: Bengasi.

Habitat : Predaceous on *Retithrips syriacus* (Mayet), *Heliothrips haemorrhoidalis* (Bouché).

Franklinothrips nasturtii (Jones) = *Aeolothrips nasturtii* Jones.

Mitothrips petulans Bagnall = *Franklinothrips tenuicornis* Hood.

Franklinothrips tenuicornis Hood, 1915. ♀, ♂.

Franklinothrips tenuicornis Hood, 1915. Ent. News, 26:163, 164, fig. a. ♀.

Mitothrips petulans Bagnall, 1915. Journ. Linn. Soc. London, (Zool) 32:496, Pl.48, figs.1-5; Pl.49, figs.1-2. ♀.

Franklinothrips tenuicornis Hood; Williams, 1918. Bull. Dept. Agr. Trinidad & Tobago, 17(3):144.

F. [*ranklinothrips*] *tenuicornis* Hood; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):30.

Franklinothrips tenuicornis Hood; Reijne, 1920. Tydschr. Ent., 63:40-45, Pl.I. [Metamorphosis].

F. [*ranklinothrips*] *tenuicornis* Hood; Reyne, 1921. Bull. Dep. Landb. Suriname, 44:158.

Mitothrips petulans Bagnall; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:27.

Franklinothrips tenuicornis Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:27.

Franklinothrips tenuicornis Hood; Zanon, 1924. Atti Pontif. Accad. Sci. nuovi Lincei, 77:91, fig.3.

Franklinothrips tenuicornis Hood; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:172, 173.

Franklinothrips tenuicornis Hood; Karny, 1926. Treubia, 9(1-3):6.

Franklinothrips tenuicornis Hood; Richter, 1928. Deutsch. ent. Zeitschr., 1928 (1):32.

Spathiothrips petulans (Bagnall); Richter, 1928. Deutsch. ent. Zeitschr., 1928 (1):33.

Franklinothrips tenuicornis Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):464, 465.

Franklinothrips petulans (Bagnall); Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):465.

Franklinothrips tenuiformis [*Sic!*] Hood; Moulton, 1938. Rev. Ent. Rio de Janeiro, 9(3-4):374.

Franklinothrips tenuicornis Hood; Bailey, 1940. Pan-Pacific Ent., 16(2):77.

Franklinothrips tenuicornis Hood; Callan, 1943. Bull. ent. Res., 34(4):315.

Franklinothrips tenuicornis Hood; Bailey, 1949. Florida Ent., 32(1):21.

Franklinothrips tenuicornis Hood; Stannard, 1952. Journ. Washington Acad. Sci., 42(1):16, 19, figs.2, 8. ♂.

Franklinothrips tenuicornis Hood; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:25, 26, figs.3C. ♀, ♂. [described].

Franklinothrips tenuicornis Hood; De Santis, 1963. Notas Comis. Invest. Cient. La Plata, 1(6):4.

Franklinothrips tenuicornis Hood; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:17.

Location of type : Hood collection, U.S. National Museum;
of *petulans*: British Museum (Natural History).
Distribution : Trinidad; Panama; Peru; Surinam; Venezuela; Brazil; Argentina;
Puerto Rico.
Type locality : PANAMA: Moro Island; of *petulans*: TRINIDAD: Sangre Grande.
Habitat : Predaceous on *Selenothrips rubrocinctus*.

Franklinothrips variegatus Girault, 1927. ♀.

Franklinothrips variegatus Girault, 1927. New Australian Animals.
Franklinothrips variegatus Girault; Kelly & Mayne, 1934. Monog. Ord. Thysanop.
Australia, p.14.
Franklinothrips variegatus Girault; Stannard, 1952. Journ. Washington, Acad.
Sci. 42(1):16, 19, figs.9, 10. ♀.
Franklinothrips variegatus Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.),
(Zool.)7:169.
Franklinothrips variegatus Girault; Mound, 1967. Bull. British Mus. nat. Hist.
(Ent.), 20(2):71. ♀.
Location of type : Queensland Museum, Brisbane.
Distribution : AUSTRALIA: Jandowae, Queensland.
Type locality : AUSTRALIA: Jandowae.
Habitat : Brigalow.

Franklinothrips vespiformis (Crawford, 1909). ♀, ♂.

Aeolothrips vespiformis Crawford, 1909. Pomona Coll. Journ. Ent., 1(4):109,
figs.49, a-d. ♀.
Aeolothrips vespiformis Crawford; Moulton, 1911. Tech. Ser. U.S. Dept. Agr.
Bur. Ent., 21:13, 21.
Aeolothrips vespiformis Crawford; Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur.
Ent., (Tech. Ser.)23(1):1.
Aeolothrips vespiformis Crawford; Back, 1912. Ent. News, 23(2):74, 75.
Franklinothrips vespiformis (Crawford), Back, 1912. Ent. News, 23(2):76,
figs.1-3.
Aeolothrips vespiformis Crawford; Hood, 1912. Proc. biol. Soc. Washington,
25:62.
Franklinothrips vespiformis (Crawford); Hood, 1913. Psyche, 20(4):119.
Franklinothrips vespiformis (Crawford); Bagnall, 1913. Journ. econ. Biol.,
8(3):157.
F. [ranklinothrips] vespiformis (Crawford); Bagnall, 1913. Trans. 2nd. Intern.
ent. Congress, Oxford, (1912)2:397.
Franklinothrips vespiformis (Crawford); Hood, 1915. Ent. News, 26:163, fig.b.
Franklinothrips vespiformis (Crawford); Bagnall, 1917. Journ. zool. Res.,
2(1):21.
Franklinothrips vespiformis (Crawford); Watson, 1918. Florida Buggist, 1(4)-2(1):
66.
Franklinothrips vespiformis (Crawford); Williams, 1918. Bull. Dept. Agr.
Trinidad & Tobago, 17(3):143, fig.1.
F. [ranklinothrips] vespiformis (Crawford); Treherne, 1919. Proc. ent. Soc.
British Columbia, 1918(12):30.
F. [ranklinothrips] vespiformis (Crawford); Reijne, 1920. Tijdschr. Ent., 63:40.
F. [ranklinothrips] vespiformis (Crawford); Reyne, 1921. Bull. Dep. Landb.
Suriname, 44:158.

- Franklinothrips vesperformis* [sic !] (Crawford); Watson, 1922. Florida Ent., 5(4):67.
- Franklinothrips vespiformis* (Crawford); Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:27.
- Franklinothrips vespiformis* (Crawford); Watson & Hubbell, 1924. Florida Ent., 7(4):61.
- F. [Franklinothrips] vespiformis* (Crawford); Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:172.
- Franklinothrips vespiformis* (Crawford); Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):187.
- Franklinothrips vespiformis* (Crawford); Dozier, 1927. Journ. Dept. Agr. Porto Rico, (1926)10:279.
- Franklinothrips vespiformis* (Crawford); Costa Lima, 1928. Arch. Esc. Sup. Agr. Med. Veter. Rio de Janeiro, (1927)8(1-2):77.
- Franklinothrips vespiformis* (Crawford); Richter, 1928. Deutsch. ent. Zeitschr., 1928(1):31, 32.
- Franklinothrips vespiformis* (Crawford); Moulton, 1929. Pan-Pacific Ent., 5(3):127.
- Franklinothrips vespiformis* (Crawford); Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):464. ♂.
- F. [Franklinothrips] vespiformis* (Crawford); Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
- Franklinothrips vespiformis* (Crawford); Russo, 1936. Mem. Soc. ent. Italiana, 15(1):42.
- Franklinothrips vespiformis* (Crawford); Moulton, 1938. Rev. Ent. Rio de Janeiro, 9(3-4):374.
- Franklinothrips vespiformis* (Crawford); Costa Lima, 1938. Ins. Brasil, 1:426.
- Franklinothrips vespiformis* (Crawford); Bondar, 1939. Bol. Tecn. Inst. Cacau Bahia, 5:8, 14, fig.6.
- Franklinothrips vespiformis* (Crawford); Bailey, 1942. Journ. econ. Ent., 35(3):385.
- Franklinothrips vespiformis* (Crawford); Callan, 1943. Bull. ent. Res., 34(4):315.
- Franklinothrips vespiformis* (Crawford); Wolcott, 1948. Journ. Agr. Univ. Puerto Rico, 32(1):95.
- Aeolothrips vespiformis* Crawford; Bailey, 1948. Florida Ent., 31(2):38.
- Franklinothrips vespiformis* (Crawford); Callan, 1951. Rev. Ent. Rio de Janeiro, 22(1-3):361.
- Franklinothrips vespiformis* (Crawford); Stannard, 1952. Journ. Washington Acad. Sci., 42(1):16, figs. 1, 6, 7.
- Franklinothrips vespiformis* (Crawford); Bailey, 1957. Bull. California Ins. Survey, 4(5):177, Pl. 18, fig. 12.
- Franklinothrips vespiformis* (Crawford); Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:25, fig. 3a, b. ♀, ♂.
[described].
- Franklinothrips vespiformis* (Crawford); Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):239, figs. 15, 28, 80, 81.

Location of type : Canadian National Museum.

Distribution : Trinidad; Nicaragua; Panama; Cuba; Honduras; Mexico; St. Vincent Island; Brazil; Surinam; Puerto Rico; Dominican Rep.;
U.S.A.: Florida; Texas; California; Arizona.

Type locality : NICARAGUA: Managua.

Habitat: Various plants; predacious on *Dinurothrips hookeri*, *Heliothrips haemorrhoidalis*, *Selenothrips rubrocinctus*, *Tetranychus yothersi*; *Idona minuenda* and *Trialeurodes floridensis*.

Franklinothrips sp.

Franklinothrips sp., Russo, 1936. Mem. Soc. ent. Italiana, 15(1):42.

Distribution: DOMINICAN REP.: Moca.

Habitat: *Gossypium* sp.

Genus *Mitothrips* Trybom = **FRANKLINOTHRIPS** Back.

Tribe Aeolothripini (Uzel) Priesner, 1939.

Aeolothripinae; Bagnall, 1924. Ann. Mag. nat. Hist., (9)14:627.

Aeolothripidae; Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):184.

Aeolothripinae; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.

Aeolothripini Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):157.

Aeolothripinae; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:3.

Aeolothripini; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 38.

Aeolothripini; Medina Gaud; 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico, 32:24.

Aeolothripini; Ananthakrishnan, 1964. Treubia, (1963)26(2):89.

Aeolothripini; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:164.

Genus **AEOLOTHRIPS** Haliday, 1836.

Thrips Linné, 1746. Fauna Svecica, p.220. *Partim*.

Thrips Linné, 1758. Syst. Nat., ed.10., 1:457. *Partim*.

Thrips; Linné, 1761. Fauna Svecica, p.266. *Partim*.

Physapus Sulzer, 1761. Kennz. Ins., pp.38, 17(of expl. of Pls.).

Thrips; Linné, 1767. Syst. Nat., Ed. 12, 1(2):743. *Partim*.

Trips [Sic!] Linné; De Geer, 1773. Mem. Hist. Ins., 3:1. *Partim*.

Thrips Linné; Fabricius, 1775. Syst. Ent., p.745. *Partim*.

Thrips Linné; Feusslins, 1775. Verzeich. Schweiz. Ins., p.27. *Partim*.

Thrips Linné; Sulzer, 1776. Abgek. Geschichte Insecten, 1:112. *Partim*.

Thrips Linné; Goeze, 1778. Ent. Beyträge, 2:346. *Partim*.

Thrips Linné; Göze, 1780. Degeer Abhandl. Geschichte Ins., 3:1. *Partim*.

Thrips Linné; Fabricius, 1781. Spec. Ins., 2:396. *Partim*.

Thrips Linné; Schrank, 1781. Enum. Ins. Austr. Indig., p.296. *Partim*.

Thrips Linné; Fabricius, 1787. Mant. Ins., 1:xix; 2:320. *Partim*.

Thrips Linné; de Villers, 1789. Caroli Linnaei Ent., 1:564. *Partim*.

Thrips Linné; Gmelin, 1790. Linn. Syst. Nat. ed.13, 1(4):2222. *Partim*.

Thrips Linne; Rossius, 1790. Fauna Etrusca, 2:267. *Partim*.

Thrips Linné; Fabricius, 1794. Ent. Syst., 4:228. *Partim*.

Thrips Linné; Fabricius, 1803. Syst. Rhyngot., pp.20, 312. *Partim*.

Thrips Linné; Latreille, 1804. Hist. Nat. Crust. Ins., 12:350. *Partim*.

Thrips Linné; Illiger, 1807. Rossi Fauna Etrusca 2nd ed., 2:415. *Partim*.

Thrips Linné; Le Peletier & Serville, 1828. Encycl. Méthod., 10:642. *Partim*.

Thrips Linné; Stephens, 1829. Syst. catal. British Ins., p.363. *Partim*.

AEolothrips Haliday, 1836. Ent. Mag., 3:451.

[*AEolothrips*] subg. *Coleothrips* Haliday, 1836. Ent. Mag., 3:451.

[*AEolothrips*] subg. *AEolothrips* Haliday, 1836. Ent. Mag., 3:451.

- Aeolothrips* Haliday; Burmeister, 1838. Handb. Ent., 2(2):411, 417.
 [*Aeolothrips*] subg. *Coleothrips* Haliday; Burmeister, 1838. Handb. Ent., 2(2):417.
AEolothrips Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.
 [*AEolothrips*] subg. *Coleothrips* Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.
 [*AEolothrips*] subg. *AEolothrips* Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.
AEolothrips Haliday; Blanchard, 1840. Hist. Nat. Ins., p.218. *Partim*.
Coleothrips Haliday; Amyot & Serville, 1843. Hist. Nat. Ins. Hémipt., p.645.
AEolothrips Haliday; Amyot & Serville, 1843. Hist. Nat. Ins. Hémipt., p.646.
AEolothrips [*Sic*!] Haliday; Blanchard, 1845. Hist. Ins., pp.272, 273.
AEolothrips Haliday; Blanchard, 1850. Hist. Nat. Ins., 3(1):218. *Partim*.
AEolothrips [*Sic*!] Haliday; Blanchard, 1851. Gay Hist. fis. pol. Chile, (Zool.) 6:151.
Aeolothrips Haliday; Heeger, 1852. Sitzungsab. Akad. Wiss. Wien, 8:135.
AEolothrips; Haliday, 1852. Walker List Homopt. Ins. Brit. Mus., 4:1095, 1116.
 [*AEolothrips*] subgen. *Coleothrips*; Haliday, 1852. Walker List Homopt. Ins. Brit. Mus., 4:1095, 1116, 1117.
 [*AEolothrips*] subg. *AEolothrips*; Haliday, 1852. Walker List Homopt. Ins. Brit. Mus., 4:1095, 1116, 1118. [as *AEleothrips* p.1095].
 [*Thrips*] subgenus *AEolothrips* Haliday; Clark, 1856. in v.d.Hoeven: Handbook of Zoology, 1:464.
Coleothrips [*Sic*!] Haliday; Disconzi, 1865. Ent. Vicentina, p.207.
Aeolothrips Haliday; Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:210, 213, 222.
 [*Aeolothrips*] subg. *Coleothrips* Haliday; Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:213, 222.
 [*Aeolothrips*] subg. *Aeolothrips* Haliday; Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:213.
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[Aeolothrips] group *Pygaeolella* Priesner, 1926. Thysanop. Europas, pt.1:101.
[Aeolothrips] group *Aeolothrips* s.str.; Priesner, 1926. Thysanop. Europas, pt.1:104.
[Aeolothrips] group *Podaeolella* Priesner, 1926. Thysanop. Europas, pt.1:114.
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[*Aeolothrips*] subgen. *Aeolothrips* Haliday; Morison, 1948. London Nat. Suppl., p.39.
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[*Aeolothrips*] subg. *Aeolothrips* s.str.; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:25.
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[*Aeolothrips*] subg. *Aeolothrips* s.str.; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:190, 197.
Aeolothrips Haliday; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):3, 4. fig. 8. [key to Central European species].
Aeolothrips subgenus *Gelothrips* Bhatti, 1967. Thysanop. nova Indica, p. 5.
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Aeolothrips Haliday; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:32.
Aeolothrips Haliday; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):250. [Illinois species monographed].

Type-species : *Aeolothrips albicincta* Haliday, (Britain); monobasic for the subgenus *Aeolothrips* s.str.;
of *Coleothrips*: *Thrips fasciata* Linné, (Europe); designated from two species by Westwood, 1840. *Introd. Mod. Class. Ins.*, 2(synop.):46;
of *Pygaeolella*: *Aeolothrips albicincta* Haliday, (Britain); designated from 2 species by Bagnall, 1929. *Ent. mon. Mag.*, 65:179.
of *Podaeolella*: *Aeolothrips versicolor* Uzel, (Bohemia); designated from 2 species by Bagnall, 1929. *Ent. mon. Mag.*, 65:179.
of *Physapus*: *Thrips fasciata* Linné. [Europe]; the only species;
of *Gelothrips* Bhatti: *Aeolothrips alis* Bhatti, (India); designated and monobasic.

Aeolothrips africanus Moulton = *Aeolothrips brevicornis* Bagnall.

Aeolothrips albicinctus Haliday, 1836. ♀, ♂.

- AE. [olothrips] albicincta* Haliday, 1836. *Ent. Mag.*, 3:451. ♀.
Aeol. [othrips] albicincta Haliday; Burmeister, 1838. *Handb. Ent.*, 2(2):418. ♀.
AE. [olothrips (AEolothrips)] albicincta Haliday; Westwood, 1840. *Introd. Mod. Class. Ins.*, 2(synop.):46.
AEolothrips albicincta Haliday; Blanchard, 1840. *Hist. Nat. Ins.*, p.218.
AE. [olothrips] albocincta Haliday; Amyot & Serville, 1843. *Hist. Nat. Ins.*, Hémipt., p. 646. ♀.
AEolothrips albicincta Haliday; Blanchard, 1850. *Hist. Nat. Ins.*, 3(1):218.
AEolothrips albicincta; Haliday, 1852. *Walker List Homopt. Ins. British Mus.*, 4:1118. ♀.
Aeol. [othrips] (Aeol. [othrips]) albicincta Haliday; Reuter, 1879. *Öfv. Finska Vetensk.-Soc. Förh.*, 21:213.
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Aeolothrips albocincta Haliday; Uzel, 1895. *Monog. Ord. Thysanop.*, pp.31, 47, 75, Pl.I, fig.3. ♀, ♂. [Described].
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A. [eolothrips] albocincta Haliday; Tümpel, 1901. *Geradfl. Mitteleuropas*, p.286. ♀, ♂.
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- Aeolothrips albicinctus* Haliday; Hood, 1915. Ent. News, 26:165.
- Ae. [olothrips] albocinctus* Haliday; Watson, 1916. Ent. News, 27:127.
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- Aeolothrips albicinctus* Haliday; Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)132:5, 6. [Larva II described].
- Aeol. [othrips] albicinctus* Haliday; Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):60, Pl. I; text fig. 6. ♀, ♂.
- Aeolothrips albicinctus* Haliday; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:25, 26.
- Aeolothrips [sic!] albicinctus* Haliday; Bagnall, 1924. Ent. mon. Mag., 60:114.
- Aeolothrips albicinctus* Haliday; John, 1925. Ent. Mitt., 14(1):19.
- [*Aeolothrips albicinctus* Haliday; Priesner, 1925. Konowia, 4(3-4):142.
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- Ae. [olothrips] albicinctus* Haliday; Ahlberg, 1926. Svensk. Insekfauna, 6:21, 22, figs. 9c, 11b. ♀, ♂. [described].
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- A. [eolothrips] albicinctus flavithorax* Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 22.
- Aeolothrips albicinctus* f. *flavithorax* Priesner; Ishida, 1931. Insecta Matsumurana, 5(3):152.
- Aeolothrips albicinctus* Haliday; Scalton, 1931. Konowia, 10(1):90.
- Aeolothrips albicinctus* Haliday; Melis, 1932. Redia, 20:33, 45. [sep.] ♀, ♂, larva.

- Aeolothrips albicinctus* Haliday; Cañizo, 1932. Asoc. Esp. Prog. Cien. Lisboa, (4)5(2):7.
- Ae. [olothrips] albicinctus* Haliday; Maltbaek, 1932. Danmarks Fauna, 37:23, 24. ♀, ♂.
- Aeolothrips albicinctus* Haliday; Melis, 1933. Redia, 20:175, 187. ♀, ♂, larva.
- Aeolothrips albicinctus* Haliday; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 81. ♀, ♂.
- Aeolothrips albicinctus* Haliday; Scalon, 1935. Bull. Ann. Soc. ent. Belgique, 75:31.
- Aeolothrips albicinctus* Haliday; Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):86, 88.
- [*Aeolothrips albicinctus*] f. *flavithorax* Priesner; Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):86, 88.
- AE. [olothrips] albicinctus* Haliday; Bagnall & John, 1935. Ann. Soc. ent. France, 104:312.
- Aeolothrips albicinctus* Haliday; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):226.
- Aeolothrips albicinctus* Haliday; Kéler, 1936. Prace Wydz. Chor. Róslin, 15:85.
- Aeolothrips albicinctus* Haliday; Doeksen, 1936. Zool. Meded., 19(1-2):80.
- Aeolothrips albicinctus* Haliday; Crawford, 1939. Journ. New York ent. Soc., 47(1):69.
- Aeolothrips albicinctus* Haliday; Doeksen, 1941. Med. Landbouwhoochesch. Wageningen, 45(5):Pl. I, fig. 14; Pl. II, fig. 21; Pl. VII, fig. 69; Pl. XIV, fig. 97; Pl. XX, fig. 123.
- A. [eolothrips] albicinctus* Haliday; Melis, 1941. Redia, 27:25.
- Aeolothrips albicinctus* Haliday; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):35.
- [*Aeolothrips albicinctus*] f. *flavithorax* Priesner; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):35.
- Aeolothrips albicinctus* Haliday; Oettingen, 1942. Ent. Beihef., 9:104.
- Aeolothrips albicinctus* Haliday; Dudich *et al*, 1943. Mat. Termész. Közlem., 39(6):16.
- [*Aeolothrips (Pygaeolella)*] *albicinctus* Haliday; Kloet & Hincks, 1945. Check List British Ins., p. 32.
- Aeolothrips albicinctus* Haliday; Pelikán, 1945. Ent. Listy, 8:116.
- Aeolothrips albicinctus* Haliday; Pelikán, 1947. Ent. Listy, 10:9.
- Aelothrips [Sic!] albicinctus* Haliday; Villiers, 1947. Nouvel Atlas Ent., 4(2): 92, Pl. XII, fig. 208.
- [*Aeolothrips*] *albicinctus* Haliday; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:336, 339. ♀, ♂.
- [*Aeolothrips*] *albicinctus* f. *flavithorax*; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:339.
- Ae. [olothrips] albicinctus* Haliday; Morison, 1948. London Nat. Suppl., pp. 39, 40. ♀, ♂.
- AEolothrips albicinctus* Haliday; Speyer & Parr, 1949. Rep. Exp. Res. Sta. Cheshunt, 1948:53, 56.
- AEolothrips albicinctus* Haliday; Morison, 1949. London Nat. Suppl., p. 112.
- Aeolothrips albicinctus* Haliday; Pelikán, 1951. Přirod. Sborn. Ostrav. Kraje, Opava, 11:346.
- Aeolothrips albicinctus* Haliday; Bailey, 1951. Hilgardia, 21(2):47, 50, 68, Pl. 4, fig. 25; Pl. 5, figs. 28, 29; Pl. 6, fig. 57; Pl. 8, figs. 68, 69.

- [*Aeolothrips*] *albicinctus* f. *flavithorax* Priesner; Bailey, 1951. Hilgardia, **21**(2):68.
- Aeolothrips albicinctus* Haliday; Oettingen, 1951. Beitr. Ent., **1**(2):156, 170, 182.
- Aeolothrips albicinctus* Haliday; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., **8**(1):56, 57, figs. 24, 25. ♀, ♂.
- Aeolothrips albicinctus* Haliday; Pesson, 1951. Grassé: Traité Zool., **10**(2):1861.
- [*Aeolothrips*] *albicinctus* Haliday; Pelikán, 1952. Zool. Ent. listy, **1**:189.
- Aeolothrips albicinctus* Haliday; Oettingen, 1955. Beitr. Ent., **5**(1-2):74.
- Aeolothrips albicinctus* Haliday; Morison, 1955. Proc. Cotteswold Nat. Fld. Cl., **31**:266.
- Aeolothrips albicinctus* Haliday; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.) **3**(5):306.
- Aeolothrips albicinctus* Haliday; Smith, 1956. Ent. mon. Mag., **93**:350.
- [*Aeolothrips*] *albicinctus* Haliday; Bailey, 1957. Bull. California Ins. Survey, **4**(5):151, 154.
- Aeolothrips albicinctus* Haliday; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., **2**:12, fig. 11.
- Ae.*[*olothrips*] *albicinctus* Haliday; Priesner, 1957. Zool. Anz., **159**(7-8):167. [Endothorax discussed].
- Aeolothrips albicinctus* Haliday; Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, **112**(1):265.
- Ae.*[*olothrips*] *albicinctus* Haliday; Smith, 1957. Proc. Rep. Ashmol. nat. Hist. Soc. Oxon., **1951-56**:20.
- Aeolothrips albicinctus* Haliday; Melis, 1959. Redia, **44**(Append.):14.
- Aeolothrips albicinctus* Haliday; Melis, 1960. Redia, **45**(Append.):230, 235, 236, ♀, ♂. [described].
- Aeolothrips albicinctus* Haliday; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, **2**:402.
- Aeolothrips albicinctus* Haliday; Lewis, 1961. Proc. R. ent. Soc. London (A) **36**(7-9):89.
- Aeolothrips albicinctus* Haliday; Schliephake, 1961. Beitr. Ent., **11**(5-6):590.
- Aeolothrips albicinctus* Haliday; Franssen & Mantel, 1962. Tijdschr. Ent., **105**(4):103.
- Aeolothrips albicinctus* Haliday, Lewis & Navas, 1962. Ann. appl. Biol., **50**(2):303.
- Aeolothrips albicinctus* Haliday; Franssen & Mantel, 1963. Natuurhist. Maandbl., **52**(1):12.
- [*Aeolothrips*] *albicinctus* Haliday; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:24, 28, 30. [in key to European species].
- Aeolothrips albicinctus* Haliday; zur Strassen, 1964. Eesti NSV. Tead. Akad. Toimet., Biol. Seer., **13**(1):62.
- Aeolothrips albicinctus* Haliday; Franssen & Mantel, 1964. Wetensch. Meded., **51**:31.
- Aeolothrips albicinctus* Haliday; Schliephake, 1964. Faun. Abh. Staatl. Mus. Tierk. Dresden, **1964**(4):157.
- Aeolothrips albicinctus* Haliday; Seczkowska, 1964. Ann. Univ. Mariae Curie-Skłodowska Lublin Polonia, (1963)(C) **18**(6):137.
- Aeolothrips albicinctus* Haliday; Wetzel, 1964. Beitr. Ent., **14**(3-4):432.
- [*Aeolothrips*] *albicinctus* Haliday; Davies & Morison, 1964. Handb. Ident. British Ins., **11**(1):95.

Ae. [olothrips] albicinctus Haliday; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:853, 854.

Aeolothrips albicinctus Haliday; Schliephake, 1965. Hercynia, 2(2):150.

[*Aeolothrips*] *albicinctus* Haliday; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):6, 7.

Ae. [olothrips] albicinctus Haliday; zur Strassen, 1967. Senck. biol., 48(2):88.

Aeolothrips albicinctus Haliday; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):251, 253. ♀, ♂ [described].

Location of type : ? British Museum (Natural History); of *flavithorax*: Priesner collection, Linz.

Distribution : EUROPE: Britain; Finland; Czechoslovakia; Sweden; Poland; Yugoslavia; Italy; Austria; Russia; Rumania; Hungary; Portugal; France; Holland; Germany; USSR: Siberia; NORTH AMERICA; U.S.A.: Massachusetts; New York; New Jersey; Iowa; Illinois; CANADA: Ontario.

Type locality : Britain; of *flavithorax*: AUSTRIA: Traunauen, bei Oftring.

Habitat : Turf; *Galium*; *Chelidonium*; *Cytisus nigricans*; corn leaves; onion; *Phleum*; *Alopecurus*; *Dactylis*; *Calamagrostis*; *Corylus avellana*; *Calamagrostis arundinacea*; *Pinus*; rye seedlings; *Lamium album*; *Triticum repens*; *Phalaris*; *Glyceria*; *Juncus*; *Deschampsia*; generally on grasses.

Aeolothrips albicinctus f. *flavithorax* Priesner = *Aeolothrips albicinctus* Haliday.

Aeolothrips albithorax Pelikán, 1964. ♀, ♂.

Aeolothrips albithorax Pelikán, 1964. Čas. Čs. Spol. ent., 61(3):224, figs. 1-3, 8. ♀, ♂.

Location of type : Pelikán collection, Brno.

Distribution : U.S.S.R., CENTRAL ASIA: Hissar Mts.; Zevvarshan Mts.

Type locality : U.S.S.R., CENTRAL ASIA: Hissar Mts., botanical reservation on Kondara brook, 30 km N. of Dushambe (formerly Stalinabad).

Habitat : low herbage; *Rumex* sp.

Aeolothrips alis Bhatti, 1967. ♀, ♂.

Aeolothrips alis Bhatti, 1967. Thysanop. nova Indica, p. 5. ♀, ♂ [placed in subgenus *Gelothrips* Bhatti].

Location of type : Zoological Survey of India collection.

Distribution : INDIA: Jabalpur, M.P.

Type locality : INDIA: Jabalpur, M.P.

Habitat : grass.

Aeolothrips angustus Melis, 1932. ♀, ♂.

Aeolothrips angustus Melis, 1932. Redia, 20:31, 45, figs. XI, XII 1. [sep.] ♀, ♂.

Aeolothrips angustus Melis, 1933. Redia, 20:173, 187, figs. XI, XII 1. ♀, ♂.

Aeolothrips angustus Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 91, Pl. XII, fig. 36. ♀, ♂.

[*Aeolothrips*] *angustus* Melis; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:321, 339. [?syn. of *intermedius* Bagn.].

Location of type : ? Melis collection.

Distribution : SARDINIA: Macomer.

Type locality : SARDINIA: Macomer.

Habitat : *Brassica*; *Raphanus*.

Aeolothrips annectans Hood = *Aeolothrips melaleucus* Haliday.

Aeolothrips anthyllidis Bagnall = *Aeolothrips tenuicornis* Bagnall.

***Aeolothrips arnebiae* Priesner, 1948.** ♀, ♂.

Aeolothrips arnebiae Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:322, 332, 338, 339. figs.4, 8. ♀, ♂.

[*Aeolothrips*] *arnebiae* Priesner, Bailey, 1951. Hilgardia, 21(2):68.

Aeolothrips arnebiae; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:190, 192, 194. ♀, ♂.

Location of type : Priesner collection, Linz, Austria.

Distribution : NORTH SUDAN: Wadi Shellal, near Red Sea coast.

Type locality : NORTH SUDAN: Wadi Shellal, near Red Sea coast.

Habitat : Flowers of *Arnebia hispidissima*.

***Aeolothrips arorai* Bhatti, 1967.** ♀.

Aeolothrips arorai Bhatti, 1967. Thysanop. nova Indica, p.4. ♀.

Location of type : Zoological Survey of India collection.

Distribution : INDIA: Jabalpur district, M.P.

Type locality : around Paraspani village, Jabalpur district, M.P.

Habitat : *Ficus religiosa* leaves.

***Aeolothrips astutus* Priesner, 1926.** ♀, ♂.

Aeolothrips astutus Priesner, 1926. Thysanop. Europas, pt.1:100, 109. ♀.

Ae. [olothrips] astutus Priesner; Maltbaek, 1928. Ent. Meddel., 16(3):163.

[*Aeolothrips astutus*] f. *atricornis* Maltbaek, 1928. Ent. Meddel., 16(3):163. ♀, ♂.

[*Aeolothrips*] *astutus*; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.

Aeolothrips astutus f. *atricornis* Maltbaek; Priesner, 1928. Thysanop. Europas, pt.4:707. ♀.

A. [eolothrips] astutus Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR, p.22.

Aeolothrips astutus Priesner; Bagnall, 1930. Ent. mon. Mag., 66:47.

Aeolothrips astutus Priesner; Knechtel, 1932. Publ. Soc. Nat. Roman., No.10:2.

Ae. [olothrips] astutus Priesner; Maltbaek, 1932. Danmarks Fauna, 37:23, 25. ♀, ♂.

[*Aeolothrips astutus*] f. *atricornis*; Maltbaek, 1932. Danmarks Fauna, 37:26, fig.14B. ♀, ♂.

Aeolothrips propinquus; Bagnall, 1934. Ent. mon. Mag., 70:121.

AE. [olothrips] astutus Priesner; Bagnall & John, 1935. Ann. Soc. ent. France, 104:311.

Aeolothrips astutus Priesner; Pelikán, 1946. Ent. listy, 9:56.

Aeolothrips propinquus Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:331, 334, 335, 337, 339, 341. ♀, ♂.

[*Aeolothrips*] *propinquus* f. *atricornis* Maltbaek; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:341.

[*Aeolothrips*] *astutus* Priesner; Speyer & Parr, 1949. Rep. Exp. Sta. Cheshunt, 1948:55.

Aeolothrips astutus Priesner; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):56, 64, figs.33, 34.

- [*Aeolothrips*] *propinquus* f. *atricornis* Maltbaek; Bailey, 1951. *Hilgardia*, 21(2):68.
 [*Aeolothrips*] *propinquus* Bagnall; Pelikán, 1952. *Zool. Ent. listy*, 1:189.
Aeolothrips propinquus Bagnall; Lindner, 1958. *Bombus*, 2(5-7):25.
Aeolothrips propinquus f. *adusta* Lindner, 1958. *Bombus*, 2(5-7):25.
Aeolothrips propinquus Bagnall; Pelikán, 1958. *Práce*, 30:427.
Aeolothrips propinquus Bagnall; Titschack, 1958. *Bombus*, 2(11-13):45.
Aeolothrips astutus Priesner; Titschack, 1960. *Verh. Ver. naturw. Heimatforsch.* Hamburg, 34:62, 72, figs. 1a, 2a, 3a, 4a.
Aeolothrips astutus Priesner; Titschack, 1964. *Verh. Ver. naturw. Heimatforsch.* Hamburg, 36:62, fig. 2.
 [*Aeolothrips*] *astutus*; Priesner, 1964. *Bestim.-Bücher Bodenfauna Europas*, 2:23, 26, fig. 19. [in key to European species].
 [*Aeolothrips astutus*] f. *atricornis* Maltbaek; Priesner, 1964. *Bestim.-Bücher Bodenfauna Europas*, 2:23.
 [*Aeolothrips*] *astutus*; Priesner, 1966. *Tierwelt Mitteleur. Neubearb.*, 4(9):5, 6.
 [*Aeolothrips astutus*] f. *aterrima* Maltbaek; Priesner, 1966. *Tierwelt Mitteleur. Neubearb.*, 4(9):5.
Ae. [olothrips] astutus Priesner; zur Strassen, 1967. *Senck. biol.*, 48(2):88.
 Location of type: Priesner collection, Linz, Austria; of *atricornis*: unknown to writer; of *adusta*: unknown to writer.
 Distribution: EUROPE: Hungary; Rumania; France; Czechoslovakia; Germany; Bulgaria; SYRIA; PALESTINE.
 Type locality: HUNGARY: Simontornya; of *atricornis*: DENMARK: Ebeltoft; of *adusta*: GERMANY: Rostock-Marienehe.
 Habitat: *Anchusa officinalis*; *Echium vulgare*;

Aeolothrips astutus f. *atricornis* Maltbaek = *Aeolothrips astutus* Priesner.

***Aeolothrips aureus* Moulton, 1931. ♀, ♂**

- Aeolothrips aureus* Moulton, 1931. *Pan-Pacific Ent.*, 7(3):122. ♀, ♂.
Aeolothrips aureus Moulton; Bailey, 1937. *Pan-Pacific Ent.*, 13(1-2):91.
 [*Aeolothrips*] *aureus* Moulton; Bailey, 1949. *Florida Ent.*, 32(3):118.
Aeolothrips aureus Moulton; Bailey, 1951. *Hilgardia*, 21(2):47, 50, 68, Pl. 4, fig. 23; Pl. 5, fig. 38; Pl. 6, fig. 54.
 [*Aeolothrips*] *aureus* Moulton; Bailey, 1957. *Bull. California Ins. Survey*, 4(5):151.
 Location of type: California Academy of Sciences.
 Distribution: U.S.A.: Las Vegas, Nevada; Yuma, Arizona.
 Type locality: U.S.A.: Las Vegas, Nevada.
 Habitat: Composite flowers.

***Aeolothrips auricestus* Treherne, 1919. ♀, ♂**

- Aeolothrips auricestus* Treherne, 1919. *Canadian Ent.*, 51(8-9):184, Pl. XV, figs. 6, 7; Pl. XVI, figs. 1, 2. ♀.
Aeolothrips auricestus Treherne; Watson, 1924. *Tech. Bull. Univ. Florida Agr. Exp. Sta.*, (1923)168:25, 26.
Aeolothrips auricestus; Treherne, 1924. *Canadian Ent.*, 56(4):82.
Aeolothrips auricestus Treherne; Essig, 1926. *Ins. West. North America*, p. 181.
Aeolothrips auricestus Treherne; Bailey, 1948. *Florida Ent.*, 31(2):49.
Aeolothrips auricestus Treherne; Bailey, 1949. *Canadian Ent.*, 81(6):153, figs. 4, 12, 16. ♀, ♂.

Aeolothrips auricestus Treherne; Bailey, 1951. Hilgardia, **21**(2):47, 50, **51**, 68, Pl.I, fig.3; Pl.3, fig.19; Pl.5, fig.34; Pl.6, fig.55. ♀, ♂.

Aeolothrips auricestus Treherne; Bailey, 1957. Bull. California Ins. Survey, **4**(5):151, 154.

Location of type : Canadian National Museum.

Distribution : U.S.A.: California; Oregon; Washington; CANADA: British Columbia.

Type locality : BRITISH COLUMBIA: Vernon or Kelowna.

Habitat : *Elymus condensatus*; grass; *Ceanothus*.

Aeolothrips avisor Priesner = *Aeolothrips cursor* Priesner.

***Aeolothrips balati* Pelikán, 1958. ♀.**

Aeolothrips balati Pelikán, 1958. Práce, **30**:427, figs.4-6. ♀.

[*Aeolothrips*] *balati* Pelikán; Priesner, 1964. Bestim-Bücher Bodenfauna Europas, **2**:21. [in key to European species].

Location of type : Pelikán coll., Brno.

Distribution : BULGARIA: Pirin.

Type locality : BULGARIA: Pirin.

Habitat : Heavily grazed forest undergrowth.

***Aeolothrips bicolor* Hinds, 1902. ♀, ♂.**

AEolothrips bicolor Hinds, 1902. Proc. U.S. Nat. Mus., **26**:130, Pl.I, figs.4-9. ♀, ♂.

AEolothrips bicolor Hinds; Hooker, 1907. Bull. U.S. Dept. Agr. Bur. Ent., **65**:13.

AEolothrips bicolor Hinds; Moulton, 1911. Tech. Bull. U.S. Dept. Agr. Bur. Ent., **21**:13, 21.

AEolothrips bicolor Hinds; Russel, 1912. Proc. ent. Soc. Washington, **14**:128.

AEolothrips bicolor Hinds; Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.) **23**(1):1.

AEolothrips bicolor Hinds; Hood, 1912. Proc. ent. Soc. Washington, **14**:Pl.IV, fig.4. ♀.

AE. [olothrips] bicolor Hinds; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)**2**:397.

Aeolothrips bicolor Hinds; Morgan, 1913. Proc. U.S. Nat. Mus., **46**:42.

Ae. [olothrips] bicolor Hinds; Watson, 1916. Ent. News, **27**:127.

AEolothrips bicolor Hinds; Hood, 1917. Insec. Inscit. Menstr., **5**(4-6):55.

Aeolothrips bicolor Hinds; Watson, 1918. Florida Buggist, **1**(4)-**2**(1):65.

[*Aeolothrips*] *bicolor* Hinds; Treherne, 1919. Proc. ent. Soc. British Columbia, **1918**(12):30, fig.3.

Aeolothrips bicolor Hinds; Watson, 1922. Bull. Univ. Florida agr. Exp. Sta., **162**:44.

Aeolothrips bicolor Hinds; Watson, 1922. Florida Ent., **6**(3):34.

Aeolothrips bicolor Hinds; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)**168**:25, 26.

Aeolothrips bicolor Hinds; Blunck, 1925. Sorauer Handb. Pflanzenkrank. **4**(1):253.

A. [eolothrips] bicolor Hinds; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., **101**:67.

Aeolothrips bicolor Hinds; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., **10**(3):226.

Aeolothrips bicolor Hinds; Bailey, 1937. Pan-Pacific Ent., **13**(1-2):91.

- Aeolothrips bicolor* Hinds; Hood, 1938. Brimley's Ins., N.C., N.C. Dept. Agr. Raleigh Div. Ent., p.55.
- Ae. [olothrips] bicolor* Hinds; Crawford, 1939. Journ. New York ent. Soc., 47(1):69.
- Aeolothrips bicolor* Hinds; Blanton, 1939. Journ. New York ent. Soc., 47:90.
- Aeolothrips bicolor* Hinds; Bailey, 1939. Pan-Pacific ent., 15(2):92.
- Aeolothrips bicolor* Hinds; Blickenstaff, 1946. American Midl. Nat., 36:668.
- Aeolothrips bicolor* Hinds; Bailey, 1948. Florida Ent., 31(2):43.
- A. [eolothrips] bicolor* Hinds; Bailey, 1949. Journ. econ. Ent., 41(5):704.
- Aeolothrips bicolor* Hinds; Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, 51(5):231.
- Aeolothrips bicolor* Hinds; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):384.
- Aeolothrips bicolor* Hinds; Bailey, 1951. Hilgardia, 21(2):47, 52, 68, Pl.4, fig.24; Pl.5, fig.32; Pl.6, fig.51, Pl.8, fig.67.
- [*Aeolothrips*] *bicolor* Hinds; Bailey, 1957. Bull. California Ins. Survey, 4(5):151.
- Aeolothrips bicolor* Hinds; Moye, Stannard & Luckmann, 1966. Journ. econ. Ent., 59(3):733.
- Aeolothrips bicolor* Hinds; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):251, 253, figs.83, 87. ♀, ♂ [described].
- Location of type: Department of Entomology, Massachusetts State College, Amherst, U.S.A.
- Distribution: U.S.A.: Utah; Florida, Georgia; Illinois; Indiana; Iowa; Kansas; Maine; Maryland; Massachusetts; Minnesota; New Jersey; New Mexico; New York; North Carolina; Pennsylvania; South Carolina; Tennessee; Texas; Virginia. MEXICO.
- Type locality: U.S.A.: Amherst, Massachusetts.
- Habitat: Various grasses and weeds. Probably predaceous.

***Aeolothrips brevicauda* Hood, 1935. ♀.**

- Aeolothrips brevicauda* Hood, 1935. Trans. American ent. Soc., 61:105, Pl.III, fig.4. ♀.
- [*Aeolothrips*] *bervicauda* [sic!] Hood; Bailey, 1949. Florida Ent., 32(1):19.
- Aeolothrips brevicauda* Hood; Bailey, 1951. Hilgardia, 21(2):47, 52, 68, Pl.3, fig.21; Pl.5, fig.43; Pl.7, fig.66.
- Aeolothrips brevicauda* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):152, 154.
- Location of type: Hood collection, U.S. National Museum.
- Distribution: U.S.A.: Crater Lake National Park, Oregon; Inyo Co., Mono Co. and Tehama Co., California.
- Type locality: U.S.A.: Crater Lake National Park, Oregon.
- Habitat: *Ribes cereum*; *Mentha* sp.; grass; flowering shrub.

Aeolothrips brevicinctus Bagnall = *Aeolothrips collaris* Priesner.

Aeolothrips brevicollis Bagnall; Moulton = *Aeolothrips collaris* Priesner.

***Aeolothrips brevicornis* Bagnall, 1915. ♀, ♂.**

- AEolothrips brevicornis* Bagnall, 1915. Ann. Mag. nat. Hist., (8)15:317. ♀.
- AEolothrips brevicornis* Bagnall; Moulton, 1930. Ann. Mag. nat. Hist., (10)5:196.
- AEolothrips brevicornis* Bagnall; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:

- Aeolothrips brevicornis* var. *fuscus* Moulton, 1936. Ann. Mag. nat. Hist., (10)17: 495. ♀.
- Aeolothrips africanus* Moulton, 1936. Ann. Mag. nat. Hist., (10)17:495. ♀, ♂.
- Aeolothrips africanus* Moulton, Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:36.
- Aeolothrips brevicornis* Bagnall; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:37.
- Aeolothrips brevicornis* var. *fuscus* Moulton; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:37.
- Aeolothrips brevicornis* Bagnall; Hartwig, 1948. Journ. ent. Soc. S. Africa, 11:123.
- Aeolothrips africanus* Moulton; Bailey, 1949. Florida Ent., 32(3):118.
- [*Aeolothrips*] *brevicornis* var. *fuscus* Moulton; Bailey, 1949. Florida Ent., 32(3):118.
- [*Aeolothrips*] *africanus* Moulton; Bailey, 1951. Hilgardia, 21(2):68.
- [*Aeolothrips*] *brevicornis* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.
- [*Aeolothrips*] *brevicornis* var. *fuscus* Moulton; Bailey, 1951. Hilgardia, 21(2):68.
- Aeolothrips brevicornis* Bagnall; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):362, figs. 6-9. ♀, ♂.
- Aeolothrips brevicornis* Bagnall; Faure, 1957. S. African Animal Life, 4:377.
- [*Aeolothrips*] *brevicornis* Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):323.
- Aeolothrips brevicornis* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:8.
- Location of type: British Museum (Natural History), London; as well for *africanus* and the var. *fuscus*.
- Distribution: BASUTOLAND; SOUTH AFRICA: Cape Province; Transvaal; Orange Free State; Natal.
- Type locality: SOUTH AFRICA: Cape Town; for *africanus*: SOUTH AFRICA, CAPE PROVINCE: Mossel Bay; for var. *fuscus*: SOUTH AFRICA: Matjesfontein, Cape Province.
- Habitat: Many different plants.

***Aeolothrips brodiei* Cockerell, 1917. ♀.**

- Aeolothrips brodiei* Cockerell, 1917. Proc. U.S. Nat. Mus., 52:381, Pl. 31, fig. 12. ♀.
- [*Aeolothrips*] *brodiei* Cockerell; Bailey, 1951. Hilgardia, 21(2):68.
- Location of type: British Museum (Natural History), London.
- Distribution: ISLE OF WIGHT: Gurnet Bay (Oligocene).
- Type locality: ISLE OF WIGHT: Gurnet Bay (Oligocene).
- Habitat: Fossil.

***Aeolothrips brunneipictus* Bailey, 1951. ♀.**

- Aeolothrips brunneipictus* Bailey, 1951. Hilgardia, 21(2):47, 53, 68, Pl. 8, fig. 70. ♀.
- Aeolothrips brunneipictus*; Bailey, 1957. Bull. California Ins. Survey, 4(5):151, 155.
- Location of type: University of California, Davis.
- Distribution: U.S.A.: Indiana; Utah; California; New Mexico; Arizona.

Type locality : U.S.A.: Green River, Utah.

Habitat : Golden rod; grass, sweeping grass near water.

Aeolothrips bucheti Bagnall, 1934. ♀.

Aeolothrips bucheti Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:484, 485. ♀.

[*Aeolothrips*] *bucheti* Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:318, 335, 339.

[*Aeolothrips*] *bucheti* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *bucheti* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:24. [in key to European species.]

Aeolothrips bucheti Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:9.

Location of type : British Museum (Natural History), London.

Distribution : NORTH AFRICA: Tangier.

Type locality : NORTH AFRICA: Tangier.

Habitat : Unknown. [May be synonym of *A. citricinctus*].

Aeolothrips carpobrotus Hartwig, 1952. ♀, ♂.

Aeolothrips carpobrotus Hartwig, 1952. Ent. Mem. U.S. African Dept. Agr., 2(11):368, figs. 14, 15, 17, 18. ♀, ♂.

[*Aeolothrips*] *carpobrotus* Hartwig; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):323.

Location of type : Hartwig collection, Bloemfontein.

Distribution : SOUTH AFRICA: Stellenbosch, Cape Province.

Type locality : SOUTH AFRICA: Stellenbosch, Cape Province.

Habitat : *Carpobrotus edulis*.

Aeolothrips citricinctus Bagnall, 1933. ♀, ♂.

Aeolothrips citricinctus Bagnall, 1933. Ann. Mag. nat. Hist., (10)11:649. ♀, ♂.

Aeolothrips citricollis Bagnall, 1934. Ent. mon. Mag., 70:126. ♀.

Aeolothrips citricinctus; Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:483, 485. ♂.

AE.[olothrips] *citricollis*; Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:485.

[*Aeolothrips*] *citricinctus* Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:318, 335, 339.

[*Aeolothrips*] *citricollis* Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:335, 339. ♀.

[*Aeolothrips*] *citricinctus* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *citricollis* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *citricinctus* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:23, 26. [in key to European species].

[*Aeolothrips*] *citricollis* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:23. [in key to European species].

Aeolothrips citricinctus Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:9.

Location of type : Paris Museum; of *citricollis*: British Museum (Natural History), London.

Distribution : NORTH AFRICA: Tangier; Morocco; Tunisia; FRANCE: Perpignan.

Type locality : NORTH AFRICA: Tangier; of *citricollis*: FRANCE: Perpignan.

Habitat : *Centaurea solstitialis*.

Aeolothrips citricollis Bagnall = *Aeolothrips citricinctus* Bagnall.

***Aeolothrips clarus* Bailey, 1951.** ♀, ♂.

Aeolothrips clarus Bailey, 1951. Hilgardia, 21(2):50, 53, 68, Pl.1, fig.1. ♀, ♂.

Aeolothrips clarus; Bailey, 1957. Bull. California Ins. Survey, 4(5):154, 155.

Location of type: California University, Davis.

Distribution: U.S.A.: numerous localities in California.

Type locality: U.S.A.: Mt. St. Helena, Napa Co., California.

Habitat: Associated with *Galium* sp.; grass.

Aeolothrips clavicornis Bagnall = *Aeolothrips tenuicornis* Bagnall.

***Aeolothrips collaris* Priesner, 1919.** ♀, ♂.

Aeolothrips fasciatus var. *collaris* Priesner, 1919. Sitzungs b. Akad. Wiss. Wien., (1)128(2-3):119. ♀, ♂.

Aeolothrips fulvicollis Bagnall, 1919. Ann. Mag. nat. Hist., (9)4:253. ♀.

Aeolothrips fasciatus var. *collaris*; Priesner, 1919. Zeitschr. Österr. Ent. Ver. Wien, 4(8):80.

Aeolothrips fasciatus var. *collaris*; Priesner, 1923. Ent. Mitteil., 12(1):63.

[*Aeolothrips fasciatus*] var. *collaris*; Priesner, 1925. Konowia, 4(3-4):142.

A.[*eolothrips*] *fulvicollis* Bagnall; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:864.

Aeolothrips fasciatus var. *collaris*; Priesner, 1926. Thysanop. Europas, pt.1: 108, [described].

Aeolothrips fulvicollis Bagnall; Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):184.

Aeolothrips fulvicollis Bagnall; Ramakrishna, 1928. Mem. Dep. Agr. India ent. Ser., 10(7):247.

? *Aeolothrips brevicollis* [Sic!] Bagnall; Moulton, 1928. Indian Forest Rec., (Ent Ser.) 13(6):285.

A.[*eolothrips*] *fasciatus collaris* Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.22.

Aeolothrips fasciatus collaris Priesner; John, 1929. Bull. Soc. ent. France, 1929(12):203.

Aeolothrips fulvicollis Bagnall; Ramakrishna & Margabandhu, 1931. Journ. Bombay nat. Hist. Soc., 34(4):1030. ♀, ♂.

Aeolothrips perclarus Melis, 1932. Redia, 20:14, 44, figs. I; II 3, 6; III 4; V-VIII [sep.] ♀, ♂.

Aeolothrips fasciatus var. *Collaris* Priesner; Melis, 1932. Redia, 20:41. [sep.] ♀.

Aeolothrips perclarus Melis, 1933. Redia, 20:156, 186, figs. I; II 3, 6; III 4; V-VIII. ♀, ♂.

Aeolothrips fasciatus var. *Collaris* Priesner; Melis, 1933. Redia, 20:183. ♀.

Aeolothrips collaris; Priesner, 1933. Stettiner ent. Zeitung, 94(2):180.

Aeolothrips fulvicollis; Bagnall, 1934. Ent. mon. Mag., 70:125.

Aeolothrips brevicinctus Bagnall, 1934. Ent. mon. Mag., 70:125. ♀, ♂.

Aeolothrips collaris Priesner; Bagnall, 1934. Ent. mon. Mag., 70:125. ♀, ♂.

AE.[*olothrips*] *fulvicollis*; Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:485.

AE.[*olothrips*] *brevicinctus*; Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:485.

AE.[*olothrips*] *collaris* Priesner; Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:485.

- Aeolothrips fasciatus* var. *collaris* Priesner; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62,88.
- Aeolothrips perclarus* Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. comp. Torino, (3)44(59):62,89, Pl.XII, figs. 31-34. ♀, ♂.
- Ae.[olothrips] palaestinensis* Priesner, 1935. Bull. Soc. R. ent. Égypte, 1935: 318. nom. nudum.
- AEolothrips collaris* Priesner; Bagnall & John, 1935. Ann. Soc. ent. France, 104:311.
- Aeolothrips brevicinctus* Bagnall; Melis, 1936. Redia, 22:69 (footnote).
- Aeolothrips collaris*; Priesner, 1938. Bull. Soc. R. ent. Égypte, 1937:208.
- [*Aeolothrips*] *fulvicollis* Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:3.
- A.[eolothrips] brevicinctus* Bagnall; Melis, 1941. Redia, 27:25.
- A.[eolothrips] collaris* Priesner; Melis, 1941. Redia, 27:25.
- Aeolothrips fasciatus* (Linné); Shumsher Singh, 1942. Indian Journ. Ent., 4(2): 112. ♀, ♂.
- [*Aeolothrips*] *fasciatus* (Linné); Shumsher Singh, 1946. Indian Journ. Ent., 7:151.
- Aeolothrips collaris*; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:323, 335, 336, 338, 340. ♀, ♂.
- [*Aeolothrips*] *collaris* f. *fulvicollis* Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:324, 325, 339, 340.
- [*Aeolothrips*] *collaris* Priesner; Bailey, 1951. Hilgardia, 21(2):68.
- [*Aeolothrips*] *collaris* f. *fulvicollis* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.
- [*Aeolothrips*] *fulvicollis* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.
- Aeolothrips collaris* Priesner; Blunck, 1958. Beitr. Ent., 8(1-2):100.
- Aeolothrips collaris* Priesner; Pelikán, 1958. Práce, 30:429.
- Aeolothrips* var. *collaris* Priesner; Melis, 1959. Redia, 44 (Append.):14.
- Aeolothrips collaris* Priesner; Melis, 1960. Redia, 45 (Append.):226, 235, 236, fig. CXXXI 1. ♀, ♂.
- Aeolothrips brevicinctus* Bagnall; Melis, 1960. Redia, 45 (Append.):229, 235. ♀, ♂.
- Aeolothrips collaris* Priesner; Pelikán, 1964. Beitr. Ent., 14(3-4):252, 253.
- [*Aeolothrips*] *collaris*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:23, 24, 28, fig.31. [in key to European species].
- Aeolothrips collaris*; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:191, 192. ♀, ♂.
- Aeolothrips collaris* var. *fulvicollis* Bagnall; Ananthakrishnan, 1964. Treubia, (1963)26(2):75, 100.
- Ae.[olothrips] collaris* Priesner; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:853, 854, fig.343(6).
- Aeolothrips collaris* Priesner; zur Strassen, 1966. Bol. Mus. munic. Funchal, 20(93):39.
- [*Aeolothrips*] *collaris*, Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):6, 7.
- Aeolothrips collaris* Priesner; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:9.
- Location of type: Priesner collection, Linz, Austria; of *palaestinensis* lost; both *fulvicollis* and *brevicinctus*: British Museum (Natural History).
- Distribution: Jugoslavia; Albania; Bulgaria; Dalmatia; Italy; France; Smyrna; Corsica; Turkey; Coast of Black Sea; Palestine; Madeira; Tenerife; Egypt; Transcaucasia to Central Asia; India.

Type localities : ALBANIA: [not specified]; of *palaestinensis*: Palestine;
of *perclarus*: Italy: Pescara or Vincenzo;
of *fulvicollis*: INDIA: Cawnpur;
of *brevicinctus*: FRANCE: St. Cyr-sur-Mer.

Habitat: Numerous species of plants.

Aeolothrips collaris f. *fulvicollis* Bagnall = *Aeolothrips collaris* Priesner.

Aeolothrips collaris f. *meridionalis* Priesner = *Aeolothrips meridionalis*.

***Aeolothrips concinus* Ishida, 1931. ♀.**

Aeolothrips concinus Ishida, 1931. Ins. Mats., 6:32, fig.1. ♀.

[*Aeolothrips*] *concinnus* Ishida; Bailey, 1951. Hilgardia, 21(2):68.

Location of type: Entomological Museum, Hokkaido Imp. University.

Distribution: JAPAN: Konuma, Saghalien.

Type locality: JAPAN: Konuma, Saghalien.

Habitat: Meadow grasses.

Aeolothrips conjunctus Priesner = *Aeolothrips melaleucus* Haliday.

***Aeolothrips crassus* Hood, 1912. ♀.**

Aeolothrips crassus Hood, 1912. Proc. ent. Soc. Washington, 14:130, Pl.IV,
figs.5, 6. ♀.

Ae.[olothrips] *crassus* Hood; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford,
(1912)2:397.

Aeolothrips crassus; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):55.

[*Aeolothrips*] *crassus* Hood; Treherne, 1919. Proc. ent. Soc. British Columbia
1918(12):31, fig.7.

Aeolothrips crassus Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp.
Sta., (1923)168:26, 27.

Aeolothrips crassus Hood; Priesner, 1928. Stellwaag Weinbauins., pp.147, 153. ♀.

[*Aeolothrips*] *crassus* Hood; Bailey, 1949. Florida Ent., 32(1):19.

[*Aeolothrips*] *crassus* Hood; Bailey, 1951. Hilgardia, 21(2):49, 54, 68, Pl.2,
fig.10; Pl.5, fig.40.

Aeolothrips crassus Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):153.

Aeolothrips crassus Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv.,
29(4):251, 254, fig.86. ♀. [described].

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Plummer's Island, Maryland; Urbana, Illinois; Virginia.

Type locality: U.S.A.: Plummer's Island, Maryland.

Habitat: Flower of *Hydrophyllum virginicum*; conifer; wild grape; *Vitis* leaves;
probably predaceous.

***Aeolothrips crucifer* Hood, 1935. ♀, ♂.**

Aeolothrips kuwanaii var. *crucifer* Hood, 1935. Trans. American ent. Soc.,
61:104, Pl.III, fig.5. ♀.

A.[eolothrips] *kuwanaii* var. *crucifer* Hood; Bailey, 1937. Ent. News, 48:44.

[*Aeolothrips*] *kuwanaii* var. *crucifer* Hood; Bailey, 1949. Florida Ent., 32(1):19.

Aeolothrips crucifer Hood; Bailey & Knowlton, 1949. Proc. ent. Soc. Washington,
51(5):231.

Aeolothrips crucifer Hood; Bailey, 1951. Hilgardia, 21(2):49, 54, 68, Pl. 2, fig. 13. ♂.

Aeolothrips crucifer Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):153, 155.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Crater Lake National Park, Oregon; Salt Lake, Utah; numerous localities in California.

Type locality: U.S.A.: Korb, California.

Habitat: *Sambucus racemosa*; *Ceanothus velutinus*; *Ceanothus cyaneus*; lupine; *Artemisia vulgaris typicus*; *Prunus*; chamise flowers; grass; *Chrysothamnus*; mint; toyon berry; nectarine. In company with *Aeolothrips kuwanaii*.

Aeolothrips cursor Priesner, 1939. ♀, ♂.

Aeolothrips albicinctus Haliday; Karny, 1914. Verh. k.k. zool.-bot. Ges. Wien, 64:51.

Aeolothrips cursor Priesner, 1939. Bull. Soc. Fouad Ier Ent., 1938:111, 119. ♀, ♂.

Aeolothrips avisor [sic!] Priesner; Zool. Rec., 1940, (1939)76(13):395.

[*Aeolothrips*] *cursor*; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:336, 339, 340. ♂.

[*Aeolothrips*] *avisor* Priesner; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *cursor* Priesner; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *cursor*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:24, 28. [in key to European species.]

Ae. [olothrips] cursor Priesner; Yakhontov, 1964. Opređ. Nasekom. Evrop. Chasti USSR., 1:853, 854.

[*Aeolothrips*] *cursor*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):6, 7.

Location of type: Priesner collection, Linz, Austria.

Distribution: SARDINIA: Sorgono; CYPRUS: Limassol; FRANCE.

Type locality: CYPRUS: Limassol.

Habitat: Turf; flowers.

Aeolothrips deserticola Priesner, 1929. ♀, ♂.

Aeolothrips deserticola Priesner, 1929. Bull. Soc. R. ent. Égypte, 1929(1-3):61, figs. 4, 6. ♀, ♂.

Aeolothrips deserticola Priesner; Rivnay, 1933. Hadar, 6(11):3.

[*Aeolothrips deserticola*; Priesner, 1933 = *Aeolothrips ghabni insulanus* Priesner].

AE. [olothrips] deserticola Priesner; Bagnall, 1933. Ann. Mag. nat. Hist., (10) 11:649.

Aeolothrips deserticola; Priesner, 1938. Bull. Soc. R. ent. Égypte, 1937:214, 216, figs. 2, 4. ♀, ♂.

Aeolothrips deserticola; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:326, 334, 339, 340. ♀, ♂.

[*Aeolothrips*] *deserticola* Priesner; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *deserticola*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:22, 28. [in key to European species].

Aeolothrips deserticola; Priesner, 1964. Publ. Inst. Desert Égypte, (1960) 13:191, 192, 195. ♀, ♂.

Aeolothrips deserticola Priesner; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:32, 120.

Location of type: Min. Agric. Coll., Egypt; allotype in Priesner collection, Linz, Austria.

Distribution : EGYPT: Wadi Digla near Maadi; Helwan; Sinai; Wadi El-Areesh (Road Areesh-Hassana); PALESTINE: Mikveh Isreal; Delhamia; SOUTHERN MOROCCO: Bou-Guejoug; Assia; Torkos; El-Abiar; Oued Draa.

Type locality : EGYPT: Wadi Digla.

Habitat : Flowers of *Zilla spinosa*; citrus; *Trigonella* sp.; *Matthiola* sp.; *Diplotaxis acris*; *Diplotaxis erucoides*; *Erucaria*; *Zilla macrocarpa*; *Chrysanthemum macrocarpum*; *Diplotaxis ollivieri*; *Tamarix balansae*; *Pergularia tomentosa*; *Anvillea radiata*; *Diplotaxis harra*; *Calotropis procera*; *Urospermum picrioides*; especially on Cruciferae.

***Aeolothrips diabolus* Priesner, 1932. ♀.**

Aeolothrips diabolus Priesner, 1932. Wiener ent. Zeitung, 49(3):171. ♀.

Aeolothrips diabolus Priesner; Bailey, 1951. Hilgardia, 21(2):48, 55, 68.

[*Aeolothrips*] *diabolus* Priesner; Bailey, 1957. Bull. California Ins. Survey, 4(5):152.

Location of type : Priesner collection, Linz, Austria.

Distribution : MEXICO: Chapingo.

Type locality : MEXICO: Chapingo.

Habitat : *Senecio salignus*.

***Aeolothrips duvali* Moulton, 1927. ♀, ♂.**

Aeolothrips duvali Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):186. ♀, ♂.

[*Aeolothrips*] *duvali* Moulton; Bailey, 1949. Florida Ent., 32(3):118.

Aeolothrips duvali Moulton; Bailey, 1951. Hilgardia, 21(2):47, 55, 68. Pl.4, fig. 22; Pl.5, fig.39; Pl.7, fig.59.

Aeolothrips duvali Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5): 152, 155.

Aeolothrips duvali Moulton or near; Bibby, 1958. Journ. econ. Ent., 51(4):450.

Location of type: California Academy of Science.

Distribution: U.S.A.: Arkansas; Oklahoma; Texas; Colorado; Utah; New Mexico; Nevada; Arizona; California; MEXICO.

Type locality : U.S.A.: Bastrop, Texas.

Habitat : *Draba cuneifolia*; *Bellis integrifolia*; *Oenothera grandiflora*; *Hartmannia speciosa*; *Rhus* sp.; tarweed; chamise; buckwheat; grass; *Ceanothus*; *Prunus*; Joshua tree; monkey flowers; most common on rosinweed.

***Aeolothrips eremicola* Priesner, 1938. ♀.**

Aeolothrips (*Podaeolella*) *eremicola* Priesner, 1938. Bull. Soc. R. ent. Égypte, 1937:212. ♀.

[*Aeolothrips*] *eremicola*; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:337, 340. ♀.

[*Aeolothrips*] *eremicola* Priesner; Bailey, 1951. Hilgardia, 21(2):68.

Aeolothrips eremicola Priesner; Pelikán, 1963. Čas Čsekos. Spol. ent., 60(1-2): 112.

Aeolothrips eremicola; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:191, 192, 197. ♀.

Location of type : Priesner collection, Linz, Austria.

Distribution : EGYPT: Wadi Hof near Helouan; USSR.: Central Asia.

Type locality : EGYPT: Wadi Hof near Helouan.

Habitat : *Zilla spinosa* (in bloom).

Aeolothrips ericae Bagnall, 1920. ♀, ♂.

Aeolothrips nobilis; Priesner, 1919. Sitzungsab. Akad. Wiss. Wien, (1)128 (2-3): 120. [*nomen nudum*.]

Aeolothrips nobilis; Priesner, 1919. Zeitschr. Österr. Ent. Ver. Wien, 4(8):80. [*nomen nudum*.]

Aeolothrips ericae Bagnall, 1920. Ent. mon. Mag., 56:60. ♀, ♂.

Aeolothrips nobilis; Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, 78: 51. [*nomen nudum*.]

[*Aeolothrips nobilis*] ab. *mülleri* Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, 78:51. ♀.

Aeolothrips nobilis Priesner, 1921. Zeitschr. Österr. Ent. Ver. Wien, 6(5):21. ♀, ♂. [Original description].

Aeol.[othrips] nobilis Priesner; Knechtel, 1923. Bull. Agr. Bucuresti, 3(7-9):60, 63, Pl.II; text fig.7. ♀, ♂.

Aeolothrips ericae; Bagnall, 1924. Ent. mon. Mag., 60:113, 114.

Aeolothrips ericae var. *mülleri* Priesner; Bagnall, 1924. Ent. mon. Mag., 60:269.

Aeolothrips nobilis; Priesner, 1925. Konowia, 4(3-4):142.

[*Aeolothrips nobilis*] f. *mülleri*; Priesner, 1925. Konowia, 4(3-4):142.

Aeolothrips nobilis; Priesner, 1926. Thysanop. Europas, pt.1:100, 102. ♀, ♂.

Aeolothrips nobilis f. *mülleri*; Priesner, 1926. Thysanop. Europas, pt.1:100, 104. ♀.

Aeolothrips ericae; Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:564.

Aeolothrips mülleri Priesner; Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:564.

[*Aeolothrips*] *nobilis*; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):3. ♀, ♂.

[*Aeolothrips*] *nobilis*; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.

A.[eolothrips] nobilis nobilis Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.22.

A.[eolothrips] nobilis mülleri Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.22.

Aeolothrips nobilis Priesner; Zangheri, 1930. Atti. Soc. Ital. Sc. nat. Milano, 69:33.

Aeolothrips nobilis Priesner; Cañizo, 1932. Asoc. Esp. Prog. Cien. Lisboa, (4)5(2):7.

Aeolothrips speciosus Melis, 1932. Redia, 20:27, 44, figs. IX, X. [sep.] ♀.

Ae.[olothrips] nobilis Priesner; Melis, 1932. Redia, 20:30. [sep.]

Aeolothrips nobilis; Priesner, 1933. Konowia, 12(3-4):300.

Aeolothrips speciosus Melis, 1933. Redia, 20:169, 186, figs. IX, X. ♀.

Ae.[olothrips] nobilis Priesner; Melis, 1933. Redia, 20:172.

Aeolothrips nobilis Priesner; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 83, Pl.VI, figs. 8, 9. ♀, ♂.

Aeolothrips speciosus Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 91, Pl.XII, fig.35. ♀.

Aeolothrips ericae; Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:490.

[*Aeolothrips*] *ericae* Bagnall; Rungs, 1935. Bull. Soc. Sci. nat. Maroc, 15(1):54.

AE.[olothrips] ericae Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, 104:311.

- AEolothrips ericae* var. *mülleri* Priesner; Bagnall & John, 1935. Ann. Soc. ent. France, **104**:311.
- Ae.[olothrips]* *nobilis* f. *aterrima* Hukkinen, 1935. Suomen Hyönteist. Aikak., **1**(3):86, 88. ♀.
- Ae.[olothrips]* *vittatus* var. *albotarsata* Kéler, 1936. Prace Wydz. Chor. Roślin, **15**:87.
- AEolothrips ericae* Bagnall; Morison, 1937. Scottish Nat., **1937**(225):68.
- Aeolothrips nobilis* Priesner; Boder, 1941. Verh. Naturforsch. Ges. Basel, **53**:
143, 182, 193.
- A.[eolothrips]* *nobilis* Priesner; Melis, 1941. Redia, **27**:25.
- Aeolothrips ericae* Bagnall; Hukkinen, 1942. Suomen Hyönteist. Aikak., **8**(1):35.
- [Aeolothrips ericae]* f. *mülleri* Priesner; Hukkinen, 1942. Suomen Hyönteist. Aikak., **8**(1):35.
- [Aeolothrips ericae]* f. *aterrima*; Hukkinen, 1942. Suomen Hyönteist. Aikak., **8**(1):35.
- [Aeolothrips erica]* f. *mülleri-aterima* Priesner; Hukkinen, 1942. Suomen Hyönteist. Aikak., **8**(1):35.
- Aeolothrips (fasciatus) lucidus* Oettingen, 1944. Arb. morph. tax. Ent., **11**(1):
40. ♀.
- [Aeolothrips (Pygaeolella)] nobilis* Priesner; Kloet & Hincks, 1945. Check List British Ins., p.32.
- [Aeolothrips (Pygaeolella) nobilis]* v. *mülleri* Priesner; Kloet & Hincks, 1945. Check List British Ins., p.32.
- Aeolothrips ericae* Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., **32**:326, 336, 338, 340. ♀, ♂.
- [Aeolothrips] ericae* f. *albotarsata* Kéler; Priesner, 1948. Bull. Soc. Fouad Ier. Ent., **32**:340.
- [Aeolothrips] ericae* f. *aterrima* Hukkinen; Priesner, 1948. Bull. Soc. Fouad Ier. Ent., **32**:333, 340. ♀.
- [Aeolothrips] ericae* f. *muelleri*; Priesner, 1948. Bull. Soc. Fouad Ier. Ent., **32**:
336, 340. ♀.
- Ae.[olothrips] ericae* Bagnall; Morison, 1948. London Nat. Suppl., pp. 39, 40.
♀, ♂.
- [Aeolothrips ericae]* var. *mülleri* Priesner; Morison, 1948. London Nat. Suppl.,
p.40.
- [AEolothrips] ericae* Bagnall; Speyer & Parr, 1949. Rep. Exp. Res. Sta. Cheshunt,
1948:53, 56.
- [AEolothrips] ericae* Bagnall; Morison, 1949. London. Nat. Suppl., p.112.
- [AEolothrips] ericae* Bagnall; Bailey, 1951. Hilgardia, **21**(2):68.
- [Aeolothrips] lucidus* Oettingen; Bailey, 1951. Hilgardia, **21**(2):68.
- [Aeolothrips] ericae* f. *albotarsata* Kéler; Bailey, 1951. Hilgardia, **21**(2):68.
- [Aeolothrips] ericae* f. *aterrima* Hukkinen; Bailey, 1951. Hilgardia, **21**(2):68.
- [Aeolothrips] ericae* f. *muelleri* Priesner; Bailey, 1951. Hilgardia, **21**(2):68.
- Aeolothrips nobilis* Priesner; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., **8**(1):
56, 58, figs.26, 27. ♀, ♂.
- A.[eolothrips] nobilis* Priesner; Pesson, 1951. Grassé: Traité Zool., **10**(2):1861.
- Aeolothrips ericae* f. *aterrima* Hukkinen; Titschack, 1952. Bombus **1**(74-75):320.
- [Aeolothrips] ericae* Bagnall; Pelikán, 1952. Zool. Ent. listy, **1**:189.
- Aeolothrips lucidus* Oettingen; Pelikán, 1954. Zool. Ent. listy, **3**(3):202.
- Ae.[olothrips] ericae* Bagnall; Oettingen, 1955. Beitr. Ent., **5**(1-2):79.

- Aeolothrips lucidus*; Oettingen, 1955. Beitr. Ent., 5(1-2):79.
- Aeolothrips ericae* f. *aterrima* Hukkinen; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):307.
- Aeolothrips ericae* Bagnall; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:12.
- Aeolothrips ericae* f. *aterrima* Hukkinen; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:14.
- Aeolothrips ericae* Bagnall; Titschack, 1958. Bombus, 2(5-7):23.
- [*Aeolothrips ericae*] f. *mülleri* Priesner; Titschack, 1958. Bombus, 2(5-7):24.
- [*Aeolothrips ericae*] f. *aterrima* Hukkinen; Titschack, 1958. Bombus, 2(5-7):24.
- Aeolothrips ericae* Bagnall; Blunck, 1958. Beitr. Ent., 8(1-2):100.
- Aeolothrips ericae* Bagnall; Pelikán, 1958. Práce, 30:427.
- [*Aeolothrips ericae*] f. *aterrima* Hukkinen; Pelikán, 1948. Práce, 30:427.
- Aeolothrips nobilis* Priesner; Knechtel, 1958. Proc. 10th inter. Congr. Ent., 1956, 2:691, 692, 693.
- Aeolothrips nobilis* Priesner; Melis, 1959. Redia, 44 (Append.):14.
- Aeolothrips ericae* Bagnall; Melis, 1960. Redia, 45 (Append.):231, 236, ♀, ♂ [described].
- [*Aeolothrips*] *ericae* Bagnall; Priesner; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:402.
- [*Aeolothrips ericae*] f. *mülleri* Priesner; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:402.
- Aeolothrips ericae* Bagnall; Priesner, 1961. Verh. Ver. naturw. Heimatforsch. Hamburg, 35:18.
- Aeolothrips ericae* Bagnall; Franssen & Mantel, 1963. Tijdschr. Ent., 106(5):201.
- [*Aeolothrips ericae*] f. *meulleri* [Sic.] Priesner; Franssen & Mantel, 1963. Tijdschr. Ent., 106(5):201.
- Aeolothrips ericae* Bagnall; Mantel, 1964. Natuurhist. Maandbl., 53(2):25.
- [*Aeolothrips ericae*] f. *meulleri* [Sic.] Priesner; Mantel, 1964. Natuurhist. Maandbl., 53(2):25.
- Aeolothrips ericae* Bagnall; Titschack, 1964. Verh. Ver. Naturw. Heimatforsch. Hamburg, 36:61.
- Aeolothrips ericae* Bagnall; Pelikán, 1964. Beitr. Ent., 14(3-4):252, 253.
- Aeolothrips ericae* Bagnall; Wetzel, 1964. Beitr. Ent., 14(3-4):432.
- [*Aeolothrips*] *ericae* Bagnall; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Aeolothrips ericae* Bagnall; Franssen & Mantel, 1964. Wetensch. Meded., 51:31.
- [*Aeolothrips*] *ericae* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:24, 28, 30. ♀, ♂ [in key to European species].
- [*Aeolothrips*] *ericae* f. *aterrima* Hukkinen; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:22, 24.
- [*Aeolothrips ericae*] f. *mülleri*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:24.
- Ae.[olothrips] ericae* Bagnall; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:853, 854.
- Ae.[olothrips] ericae* f. *muelleri* Priesner; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:853.
- Aeolothrips ericae* Bagnall; Pelikán, 1965. Beitr. Ent., 15(5-6):761.
- Aeolothrips ericae* Bagnall; Schliephake, 1965. Hercynia, 2(2):151.
- [*Aeolothrips*] *ericae* f. *aterrima* Hukkinen; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):5.

[*Aeolothrips*] *ericae* Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):6, 7, fig. 13.

[*Aeolothrips ericae*] f. *muelleri*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):6.

Ae. [olothrips] ericae Bagnall; zur Strassen, 1967. Senck. biol., 48(2):88.

Aeolothrips ericae Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:10.

Location of type: Probably lost syntypes in British Museum;
of *nobilis*: Priesner collection, Linz, Austria;
of *speciosus*: ? Melis collection;
of *albotarsata*: ? Zoological Museum, Warsaw;
of *aterrima*: unknown to writer;
of *lucidus*: Entomological Museum, Berlin-Dahlem;
of *mülleri*: Priesner collection, Linz, Austria.

Distribution: EUROPE; England; Scotland; Germany; Austria; Hungary;
Finland; Poland; Spain; Italy; Dalmatia; Albania;
Rumania; France; Sardinia; Switzerland; Cyprus;
Czechoslovakia; Bulgaria; Turkey; Transcaucasia.

Type locality: ENGLAND: Ilfra combe, Devon [syntypes];
for *nobilis*, AUSTRIA: not specified;
for *speciosus*, SARDINIA;
for *albotarsata*: POLAND;
for *aterrima*: FINLAND: V. Ruissalo;
for *lucidus*: GERMANY: Aken (Elbe);
for *mülleri*: AUSTRIA: Attnang, Upper Austria.

Habitat: *Erica tetralix*; *Sarothamnus scoparius*; *Medicago*; *Colutea arborescens*; *Astragalus*; *Genista*; *Coronilla*; *Vicia*; *Melilotus*; *Cytisus*; *Anthyllis*; *Trifolium*; *Sinapis*; *Crataegus*; *Sambucus*; *Galium*; *Ajuga reptans*; *Verbascum*; *Anthriscus silvester*; *Conium maculatum*; *Valeriana officinalis*; *Valeriana sambucifolia*; *Hypericum*; *Campanula*; *Senecio*; *Euphorbia cyparissias*; *Centaurea jacea*; *Erica verticillata*; *Isatis tinctoria*; *Hippocrepis comosa*; *Orchis militaris*; *Anthyllis vulneraria*; *Verbascum lychnitis*; *Rosamarinus*; *Erica arborea*; *Lotus*; *Cotyledon*; *Calluna*; *Lathyrus*; *Ulex*; and others specially legumes and Ericaceae; Larvae predaceous.

Aeolothrips ericae f. *albotarsata* Kéler = *Aeolothrips ericae* Bagnall.

Aeolothrips ericae f. *aterrima* Hukkinen = *Aeolothrips ericae* Bagnall.

Aeolothrips ericae f. *muelleri* Priesner = *Aeolothrips ericae* Bagnall.

Aeolothrips extinctus Priesner & Quiévreux, 1935. ♀.

Aeolothrips extinctus Priesner & Quiévreux, 1935. Bull. Soc. geol. France, (5)5:473, Pl. XXII, figs. 1, 2. ♀.

[*Aeolothrips*] *extinctus* Priesner & Quiévreux; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:340.

[*Aeolothrips*] *extinctus* Priesner & Quiévreux; Bailey, 1951. Hilgardia, 21(2):68.

Location of type : Quiévreux collection.

Distribution : ALSACE: Potassium layers of Haut-Rhin.

Type locality : ALSACE: Potassium layers of Haut-Rhin.

Habitat : Fossil.

Aeolothrips fasciatipennis Blanchard, 1851. ♀.

Aelothrips [Sic!] *fasciatipennis* Blanchard, 1851. Gay Hist., fis. pol. Chile, (Zool.) 6:152.

Aeolothrips fasciatipennis Blanchard; Uzel, 1895. Monog. Ord. Thysanop., p.78.

Aelothrips [Sic!] *fasciatifennis* [Sic!] Blanchard; Porter, 1920. Rev. Chilena Hist. nat., (1919)23(4-6):61, 62.

Aeolothrips fasciatus Linné; Moulton, 1930. Rev. Chil. Hist. nat., 34:274. ♀.

Aeolothrips fasciatipennis Blanchard; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):463.

Aeolothrips [Sic!] *fasciatipennis* Blanchard; Moulton, 1935. An. Soc. Cien. Argentina, 120(6):254.

Aelothrips [Sic!] *fasciatipennis* Blanchard; De Santis, 1941. Anu. rur. Prov. Buenos Aires, 9:146.

[*Aeolothrips*] *fasciatipennis* Blanchard; Bailey, 1951. Hilgardia, 21(2):68.

Aeolothrips fasciatipennis Blanchard; Bailey & Campos-S., 1965. Pan-Pacific Ent., 41(2):101, figs.1, 4. ♀.

Location of type : Unknown to writer; Neotype in Bailey collection, Davis, California.

Distribution : CHILE: Provincia de Valdivia; Las Condes; Santiago; Ocoa; Quillota; Pochay; Hijeulas; ARGENTINA: Cinco Saltos, Río Negro;

Type locality : CHILE: Provincia de Valdivia; of *neotype*; CHILE: Ocoa, Prov. Valparaíso.

Habitat : *Aristotelia maqui*; roses; *Medicago sativa*; foliage and flowers of various plants and in turf; *Marubium vulgare*; *Spartium*; *Salix*.

Aeolothrips fasciatus (Linné, 1758). ♀, ♂.

[*Thrips*] *fasciata* Linné, 1758. Syst. Nat. 10th ed., 1:457.

Thrips fasciata; Linné, 1761. Fauna Svecica, p.267.

Physapus fasciata (Linné); Sulzer, 1761. Kennz. Ins., p.17 (of expl. of Pls.) Pl.7, fig.48, 48b.

Thrips elytris albis nigrisque fasciis, corpore atro. Geoffrey, 1964. Hist. abrégée Ins., p.385.

[*Thrips*] *fasciata*; Linné, 1767. Syst. Nat. 12th ed., 1(2):743.

Trips [Sic!] (*fasciata*) Linné; De Geer, 1773. Mém. Hist. Ins., 3:18.

[*Thrips*] *fasciata* Linné; Fabricius, 1775. Syst. Ent., p.745.

Thrips fasciata Linné; Fuesslins, 1775. Verzeich. Schweiz. Ins., p.27.

Thrips Fasciata Linné; Sulzer, 1776. Abgek. Geschichte Insecten, 1:113.

[*Thrips*] *fasciata* Linné; Goeze, 1778. Entom. Beyträge, 2:349.

Thrips fasciata Linné; Göze, 1780. Degeer Abhandl. Geschichte Ins., 3:11.

Thrips fasciata Linné; Schrank, 1781. Enum. Ins. Austr. Indig., pp.297, 298.

[*Thrips*] *fasciata* Linné; Fabricius, 1781. Spec. Ins., 2:397.

[*Thrips*] *fasciata* Linné; Fabricius, 1787. Mant. Ins., 2:320.

- Thrips fasciata* Linné; Berkenhout, 1789. Synop. Nat. Hist. Great Britain, Ireland, p.123.
- Thrips fasciata* Linné; de Villers, 1789. Car. Linn. Ent., 1:565, 567, 764.
- [*Thrips*] *fasciata* Linné; Gmelin, 1790. Linn. Syst. Nat. 13th ed., 1(4):2223.
- T.[hrips] Fasciata* Linné; Rossius, 1790. Fauna Etrusca, 2:267.
- [*Thrips*] *fasciata* Linné; Fabricius, 1794. Ent. Syst., 4:229.
- Thrips fasciata* Linné; Stewart, 1802. Elements Nat. Hist., 2:114.
- [*Thrips*] *fasciata* Linné; Fabricius, 1803. Syst. Rhyngot., pp.20, 314.
- Thrips fasciata* Linné; Latreille, 1804. Hist. Nat. Crust. Ins., 12:352.
- Thrips fasciata* Linné; Turton, 1806. General Syst. Nat., 2:717.
- T.[hrips] fasciata* Linné; Illiger, 1807. Rossi Faune Etrusca 2nd ed., 2:416.
- [*Thrips*] *fasciata* Linné; Samouelle, 1819. Ent. Use. Comp., p.395.
- T.[hrips] fasciata* Fab. [*Sic!*]; Le Peletier & Serville, 1828. Encycl. Method., 10:642.
- T.[hrips] fasciata* Latr. [*Sic!*]; Boitard, 1828. Manuel Ent., p.167.
- Thrips fasciata* Linné; Guérin, 1828. in Tigny: Hist. Nat. Ins. ed.3, 6:233.
- [*Thrips*] *fasciata* Linné; Stephens, 1829. Syst. Catal. British Ins., p.363.
- AE.[olothrips] (C. [oleothrips]) fasciata* (Linné); Haliday, 1836. Ent. Mag., 3:451. ♀, ♂ larva.
- Aeol.[othrips] fasciata* (Linné); Burmeister, 1838. Handb. Ent., 2(2):417. ♀, ♂.
- AEolothrips fasciata* (Linné); Blanchard, 1840. Hist. Nat. Ins., p.218.
- Thrips fasciata* Linné; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.
- C.[oleothrips] fasciata* (Linné); Amyot & Serville, 1843. Hist. Nat. Ins. Hémipt., p. 646.
- T.[hrips] fasciata* Latr. [*Sic!*]; Boitard, 1843. Nouv. Manuel Ent., 3:94.
- AEolothrips fasciata* (Linné); Blanchard, 1850. Hist. Nat. Ins., 3(1):218.
- Aeolothrips fasciata* (Linné); Heeger, 1852. Sitzb. Akad. Wiss. Wien, 8:136, Pl.XXI.
- Aeol.[othrips] vittata* Haliday; Heeger, 1852. Sitzb. Akad. Wiss. Wien, 8:138, Pl.XXII.
- Coleothrips fasciata* (Linné); Haliday, 1852. Walker List Homopt. Ins. British Museum., 4:1117, Pl.VII, figs.31, 32, 35, 38. ♀, ♂.
- Coleothrips trifasciata* Fitch, 1855. Country Gent., 6(24):385, fig.g. [Sex not given].
- Coleothrips trifasciata*; Fitch, 1856. Trans. New York St. Agr. Soc., (1855) 15:536, 540, fig.g. [description repeated].
- Thrips fasciata* Schrk. [*Sic!*]; Gistel, 1856. Mysterien Ins.-Welt, p.112.
- Thrips fasciata* Linné; Gistel, 1856. Mysterien Ins.-Welt, pp.272, 336.
- Coleothrips trifasciata*; Fitch, 1857. 2nd Rept. Nox. Ins. New York, no.4:308, fig.g.
- Coleothrips [Sic!] fasciata* (Linné); Disconzi, 1865. Ent. Vicentina, pp.207, 208.
- Thrips fasciata* Linné; de Man, 1871. Tijdschr. Ent., 1871:147.
- Aeol.[othrips] (Col.[eothrips]) fasciata* (Linné); Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:213.
- Coleothrips fasciata* (Linné); Pergande, 1882. Entomol., 15:95.
- T.[hrips] fasciata* Linné; Girard, 1885. Les Ins. Traité élém. Ent., 3:1074, Pl:CIII, fig.13.
- A.[eolothrips] fasciata* (Linné); Ludwig, 1886. Leunis Synop. Thierk., 2:537.
- Coleothrips trifasciata* Fitch; Webster, 1886. Rept. Connecticut Dept. Agr. Exp. Sta., 1886:577.

- Coleothrips trifasciata* Fitch; Thaxter, 1889. Rept. Connecticut Agr. Exp. Sta., 1889:180.
- Aeolothrips fasciata* de Geer [*Sic!*]; Uzel, 1889. Vesmír, 18(21):259.
- Coleothrips fasciata* (Linné); Provancher, 1890. Petite Faune ent. Canada, 3:334.
- Coleothrips 3-fasciata* Fitch; Riley, 1891. Ins. Life, 3:301.
- Coleothrips trifasciata* Fitch; Townsend, 1892. Canadian Ent., 24:197.
- Coleothrips trifasciata* Fitch; Gillette, 1893. Bull. Colorado Agr. Exp. Sta., 24:15.
- Coleothrips trifasciata* Fitch; Davis, 1893. Bull. Michigan Agr. Exp. Sta., 102:39, fig.10.
- Coleothrips trifasciata* Fitch; Cockerell, 1895. Bull. N. Mexico Agr. Exp. Sta., 15:71.
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- Aeolothrips fasciatus* (Linné); Grandi, 1951. Introd. Studio Ent., 1:726.
- Aeolothrips fasciatus* (Linné); Oettingen, 1951. Beitr. Ent., 1(1):45.
- A. [eolothrips] fasciatus* (Linné); Pesson, 1951. Grassé: Traité Zool., 10(2):1861.
- [*Aeolothrips*] *fasciatus* (Linné); Pelikán, 1952. Zool. Ent. listy, 1:188, 189.
- Aeolothrips fasciatus* (Linné); Oettingen, 1954. Ent. Tidskr., 75(2-4):138.
- Aeolothrips fasciatus* (Linné); Morison, 1955. Proc. Cotteswold Nat. Fld. Cl., 31:266.
- Aeolothrips fasciatus* (Linné); Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.) 3(5):306.
- Aeolothrips fasciatus* (Linné); Spiller, 1956. New Zealand Ent., 2:11.
- Aeolothrips fasciatus* (Linné); Bailey, 1957. Bull. California Ins. Survey, 4(5): 152, 156, Pl.17, fig.2.
- Aeolothrips fasciatus* (Linné); Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:14, fig.3.
- Aeolothrips fasciatus* (Linné); Goidanich, 1957. Enc. Agr. Ital., 3:872.
- Aeolothrips fasciatus* (Linné); Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, 112(1):265.
- Aeolothrips fasciatus* (Linné); Morison, 1958. Kew Bull., 1958(2):298.
- Aeolothrips fasciatus* (Linné); Melis, 1959. Redia, 44(Append.):14, fig.CXX.
- Aeolothrips fasciatus* (Linné); De Santis, 1959. Acta Zool. Lilloana, 17:87.
- [*Aeolothrips*] *fasciatus* (Linné); zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):323.
- Aeolothrips fasciatus* (Linné); Melis, 1960. Redia, 45(Append.):216, 235, 236. figs. CXXXII; CXXXIII, CXXXIV 3-5. ♀, ♂ and larva [described].
- Aeolothrips fasciatus* (Linné); Derbenyeva, 1960. Nasek. Vredya. Kukur. S.S.S.R. p.186.
- Aeolothrips fasciatus* (Linné); Ozols, 1960. Latvijas Ent., 1:61.
- [*Aeolothrips*] *fasciatus* (Linné); Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:403.
- Aeolothrips fasciatus fasciatus* (Linné); Post, 1961. Pan-Pacific Ent., 37(2): 139, fig.2.
- Ae. [olothrips] fasciatus* (Linné); Lewis, 1961. Proc. R. ent. Soc. London, (A)36(7-9):89.
- Aeolothrips fasciatus* (Linné); Bournier, 1962. Biol. Amer. Austr., 1:234.
- Aeolothrips fasciatus* (Linné); Knechtel, 1963. Beitr. Ent. Berlin, 13(3-4):370, 376.

- Aeolothrips fasciatus* (Linné); Franssen & Mantel, 1964. Wetensch. Mededel., 51:9, Pl.V, fig.1.
- Aeolothrips fasciatus* (Linné); Pelikán, 1964. Beitr. Ent., 14(3-4):252, 253.
- Aeolothrips fasciatus* (Linné); Gromadska, 1964. Vie et Milieu, 15(3):689, 690, tables 1-2.
- [*Aeolothrips*] *fasciatus* (Linné); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95. *Partim*.
- [*Aeolothrips fasciatus* (Linné); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:21, 26, 30, figs.2, 22, 29, 120, 121. [in key to European species].
- Aeolothrips fasciatus* (Linné); zur Strassen, 1964. Eesti NSV Tead. Akad. Toimet., Biol. Seer., 13(1):62.
- Aeolothrips fasciatus* (Linné); Ananthakrishnan, 1964. Treubia, (1963)26(2):75, 100.
- Ae.[olothrips] fasciatus* (Linné); Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR, 1:853, 854, figs.341(2), 343(2, 7).
- Aeolothrips fasciatus* (Linné); Bailey & Campos-S., 1965. Pan-Pacific Ent., 41(2):101, 103, figs.2, 3.
- A.[eolothrips] fasciatus* (Linné); Moye, Stannard & Luckmann, 1966. Journ. econ. Ent., 59(3):733.
- Aeolothrips fasciatus* (Linné); Morison & Tanasijević, 1966. Entom., 99:29, 33, 34, 35, 38, 39, 41, 42.
- [*Aeolothrips*] *fasciatus* (Linné); Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):5, 6, figs.5, 15.
- Aeolothrips fasciatus* (Linné); Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):47.
- Ae.[olothrips] fasciatus* (Linné); zur Strassen, 1967. Senck. biol., 48(2):88.
- Aeolothrips fasciatus* (Linné); Stannard, 1967. Trans. Illinois St. Acad. Sci., 60(2):131.
- Aeolothrips fasciatus* (Linné); Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):251, 255, fig.3. ♀, ♂. [described].
- Aeolothrips fasciatus* (Linné); Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)3/19:28, fig.8a, b.
- Location of type: Unknown, probably lost; of *trifasciata*: probably lost; of *atricornis*: unknown to writer.
- Distribution: Europe; Asia; North and South America; Hawaii; North and South Africa; Japan; Canary Islands; Juan Fernandez; Australia; New Zealand.
- Type locality: Europe; for *trifasciata*: U.S.A.: Washington Co., New York; for *atricornis*; DENMARK: Hadersleben.
- Habitat: Numerous species of plants; predaceous on mites and thrips.
- [Note: Some of the references probably apply to *Ae. intermedius* Bagnall.]

Aeolothrips fasciatus f. *adusta* Uzel = ***Aeolothrips intermedius* Bagnall.**

Aeolothrips fasciatus f. *aptera* Karny = ***Aeolothrips intermedius* Bagnall.**

Aeolothrips fasciatus f. *atricornis* Maltbaek = ***Aeolothrips fasciatus* (Linné).**

Aeolothrips fasciatus var. *collaris* Priesner = ***Aeolothrips collaris* Priesner.**

Aeolothrips fasciatus var. *conjunctus* Priesner = *Aeolothrips melaleucus* Haliday.

Aeolothrips fasciatus **justiceae** Post, 1961. ♀.

Aeolothrips fasciatus justiceae Post, 1961. Pan-Pacific Ent., 37(2):137,
fig. 1. ♀.

Location of type : California Academy of Sciences.

Distribution : U.S.A., OREGON: Cascade Locks; Portland; Troutdale.

Type locality : U.S.A.: Cascade Locks, Hood River County, Oregon.

Habitat : Cultivated flowers; Gladiolus; Lupine.

Aeolothrips faurei Hood, 1935. ♀.

Aeolothrips faurei Hood, 1935. Trans. American ent. Soc., 61:108, Pl.III, fig.1.
♀.

Aeolothrips faurei Hood; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci.,
(2)3:37.

[*Aeolothrips*] *faurei* Hood; Bailey, 1949. Florida Ent., 32(1):19.

[*Aeolothrips*] *faurei* Hood; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *faurei* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):
323.

Location of type : Hood collection, U.S. National Museum.

Distribution : SOUTH AFRICA: Nylstroom, Transvaal.

Type locality : SOUTH AFRICA: Nylstroom, Transvaal.

Habitat : *Albizzia* sp.

Aeolothrips floridensis Watson = *Aeolothrips vittipennis* Hood.

Aeolothrips fulvicollis Bagnall = *Aeolothrips collaris* Priesner.

Aeolothrips fuscus Watson, 1931. ♀, ♂.

Aeolothrips [Sic!] *fuscus* Watson, 1931. Publ. Univ. Oklahoma Biol. Survey,
3(4):340, fig.7. ♀.

Aeolothrips fuscus Watson; Bailey, 1951. Hilgardia, 21(2):48, 57, 68. Pl.1,
fig.6; Pl.5, fig.37; Pl.6, fig.56. ♂.

Aeolothrips fuscus Watson; Bailey, 1957. Bull. California Ins. Survey, 4(5):
152, 156.

Location of type : University of Florida, Gainesville.

Distribution : U.S.A.: Oklahoma; Utah; California; Nevada; Arizona.

Type locality : U.S.A.: near Sayre, Beckham County, Oklahoma.

Habitat : *Chrysothamnus nauseosus*; sage; grass; *Ceanothus*.

Aeolothrips ghabni Priesner, 1938. ♀, ♂.

Aeolothrips ghabni Priesner, 1938. Bull. Soc. R. ent. Égypte, 1937:214, figs.1,3.
♀, ♂.

Aeolothrips ghabni; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:327, 334, 338,
340. ♀, ♂.

[*Aeolothrips*] *ghabni* Priesner; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *ghabni*; Priesner, 1964. Bestim-Bücher Bodenfauna Europas, 2:22,
28. [in key to European species].

Aeolothrips ghabni; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:191, 196,
figs.49, 53. ♀, ♂.

Aeolothrips ghabni Priesner; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:32, 120.

Location of type : Priesner collection, Linz, Austria.

Distribution : EGYPT: from Mersa Matruh to Alexandria; Siwa Oasis; PALESTINE: Rehoboth; Gan Hajim; Ayanoth; Kafr Gileadi; Tabor Caduri; Jordan Valley; SOUTHERN MOROCCO: numerous localities; ALGERIA.

Type locality : EGYPT: not specified.

Habitat : A flower species collected on a large variety of plants.

Aeolothrips ghabni insulanus Priesner, 1938. ♀, ♂.

Aeolothrips deserticola Priesner, 1933. Stettiner ent. Zeitschr., 94(2):179.

Ae.[olothrips] ghabni [Sic!] ssp. *insulanus* Priesner, 1938. Bull. Soc. R. ent. Égypte, 1937:216.

[*Aeolothrips*] *ghabni* ssp. *insulanus*; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:334, 338, 340. ♀, ♂.

[*Aeolothrips*] *ghabni* ssp. *insulanus* Priesner; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *ghabni* ssp. *insulanus*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:28. [in key to European species].

[*Aeolothrips ghabni*] *insulanus*; Priesner, 1964. Publ. Inst. Desert Égypte, (1960) 13:196.

Location of type : Priesner collection, Linz, Austria.

Distribution : Canary Islands.

Type locality : CANARY ISLANDS: not specified.

Habitat : numerous different species of plants.

Aeolothrips gloriosus Bagnall, 1914. ♀.

Aeolothrips gloriosus Bagnall, 1914. Ann. Mag. nat. Hist., (8)14:375. ♀.

A.[eolothrips] gloriosus; Bagnall, 1920. Ent. mon. Mag., 56:61.

[*Aeolothrips*] *gloriosus* Bagnall; Priesner, 1925. Konowia, 4(3-4):142.

Aeolothrips gloriosus Bagnall; Priesner, 1926. Thysanop. Europas, pt.1:99, 110. ♀.

A.[eolothrips] gloriosus Bagnall; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.21.

Aeolothrips gloriosus Bagnall; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 88. ♀.

Aeolothrips gloriosus Priesner, 1939. Bull. Soc. Fouad Ier Ent., 1938:119.

[*Aeolothrips*] *gloriosus* Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:337, 340. ♀.

[*Aeolothrips*] *gloriosus* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.

Aeolothrips [Sic!] *gloriosus* Bagnall; Blunck, 1958. Beitr. Ent., 8(1-2):101.

Aeolothrips gloriosus Bagnall; Melis, 1959. Redia, 44(Append.):14.

Ae.[olothrips] gloriosus Bagnall; Derbeneva, 1959. Ent. Obózr., 38:850.

Aeolothrips gloriosus Bagnall; Melis, 1960. Redia, 45(Append.):227, 236. ♀. [described].

Ae.[olothrips] gloriosus Bagnall; Lewis, 1961. Proc. R. ent. Soc. London, (A)36(7-9):89.

??[*Aeolothrips*] *gloriosus* Bagnall; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.

[*Aeolothrips*] *gloriosus* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:25. [in key to European species].
Aeolothrips gloriosus Bagnall; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:34, 120.

Aeolothrips gloriosus Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:10.

Location of type : ? British Museum (Natural History), London.

Distribution : SARDINIA: Sorgono; CYPRUS: Limassol; Yermasoyia river.
 ENGLAND; TURKEY; PALESTINE; SOUTHERN EUROPE;
 SOUTHERN MOROCCO: Asni, Hoher Atlas.

Type locality : SARDINIA: Sorgono.

Habitat : Flowers of *Ulex* and *Sinapis*; *Citrus*; *Prunus*; *Verbascum*; *Phillyrea angustifolia*.

***Aeolothrips hartleyi* Moulton, 1927. ♀, ♂.**

Aeolothrips hartleyi Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):185. ♀, ♂.

[*Aeolothrips*] *hartleyi* Moulton; Bailey, 1949. Florida Ent., 32(3):118.

Aeolothrips hartleyi Moulton; Bailey, 1951. Hilgardia, 21(2):49, 57, 68, Pl.2, fig.14; Pl.5, fig.42; Pl.6, fig.52.

Aeolothrips hartleyi Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):154, 157.

Location of type : California Academy of Sciences.

Distribution : U.S.A.: New York; California; Utah; Nevada.

Type locality : U.S.A.: Cranberry Lake, New York.

Habitat : *Populus tremuloides*; *Artemisia*; *Solidago*; manzanita; mint; grasses.

***Aeolothrips hesperus* Bailey, 1951. ♀, ♂.**

Aeolothrips hesperus Bailey, 1951. Hilgardia, 21(2):48, 58, 68, Pl.5, fig.44; Pl.8, fig.72. ♀, ♂.

[*Aeolothrips*] *gesperus*; Bailey, 1957. Bull. California Ins. Survey, 4(5):153.

Location of type : University of California, Davis.

Distribution : U.S.A.: Ft. Davis, Davis Mts., Texas.

Type locality : U.S.A.: Ft. Davis, Davis Mts., Texas.

Habitat : Beating grass and oak.

Aeolothrips hyalinipennis Girault = *Andrewarthaia kellyana* (Bagnall).

***Aeolothrips inauditus* Bianchi, 1945. ♀, ♂.**

Aeolothrips inauditus Bianchi, 1945. Proc. Hawaiian ent. Soc., 12(2):261, Pl.XIII, fig.A. ♀, ♂.

[*Aeolothrips*] *inauditus* Bianchi; Bailey, 1951. Hilgardia, 21(2):68.

Location of type : Experiment Station, H.S.P.A., Honolulu.

Distribution : NEW CALEDONIA: Yahoue Valley; Oua Tom; Noumea; hill back of Noumea.

Type locality : NEW CALEDONIA: Oua Tom.

Habitat : Flowers of *Melaleuca*; mango flowers; flowering tree.

***Aeolothrips insularis* Priesner, 1933. ♀, ♂.**

Aeolothrips insularis Priesner, 1933. Stettiner ent. Zeitschr., 94(2):183. ♂.

Aeolothrips versicolor var. *similis*; Priesner, 1933. Stettiner ent. Zeitschr., 94(2):184.

Aeolothrips titschacki Priesner, 1938. Bull. Soc. R. ent. Égypte, 1937:214 (footnote).

[*Aeolothrips*] *titschacki*; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:336, 341. ♀.

[*Aeolothrips*] *insularis*; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:337, 340. ♂.

[*Aeolothrips*] *insularis* Priesner; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *titschacki* Priesner, Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *titschacki*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:25. [in key to European species].

[*Aeolothrips*] *insularis*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:26. [in key to European species.]

[*Aeolothrips*] *insularis* Priesner; zur Strassen, 1965. Comment. Biol. Soc. Sci. Fennica, 28(6):13. [*titschacki* as synonym].

Location of type : and of *titschacki*, Hamburg Museum (destroyed during the war).

Distribution : CANARY ISLANDS: Gran Canaria.

Type locality : Los Tilos, Gran Canaria for *titschacki* as well.

Habitat : *Hypericum* (? *perforatum*); *Ferula linki*; *Ilex canariensis*.

***Aeolothrips intactus* Pelikán, 1963. ♀.**

Aeolothrips intactus Pelikán, 1963. Čas. Česk. Spol. ent., 60(1-2):99, figs.1, 8. ♀.

Aeolothrips samarkandicus Djadetshko, 1963. Ent. obozr., 42(1):161, figs.1-5. ♀. [synonymy of Pelikán in litt.]

Location of type : Pelikán coll., Brno.; of *Samarkandicus*: unknown to writer.

Distribution : U.S.S.R.: Samarkand; Tashkent.

Type locality : 30km S.E. of Samarkand, Zeravshan Mts., in the vicinity of Kara-Tepe village; of *samarkandicus*: Samarkand or Tashkent.

Habitat : On "Kiseleva" flowers; predatory on larvae of *Frankliniella intonsa*.

***Aeolothrips intermedius* Bagnall, 1934. ♀, ♂.**

Aeolothrips fasciata var. *adusta* Uzel, 1895. Monog. Ord. Thysanop., pp.73, 74 75. ♀.

[*Aeolothrips fasciata*] var. *adusta* Uzel; Coesfeld, 1898. Abhandl. naturwiss. Ver. Bremen, 14(3):470.

[*Aeolothrips fasciata*] var. *adusta* Uzel; Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):33.

[*Aeolothrips fasciata*] var. *adusta* Uzel; Leonardi, 1901. Ins. Nocivi, 4:621.

Aeolothrips fasciata var. *adusta* Uzel; Schille, 1904. Sprawozd. Kom. fizyogr. Akad. Umiej. Krakowie, 38:9.

Aeolothrips fasciata f. *aptera* Karny, 1910. Mitt. naturwiss. Ver. Univ. Wien, 8(2):44, fig.8. ♀.

Aeolothrips fasciata v. *adusta* Uzel; Schille, 1912. Ent. Zeitschr., Frankfurt, 22(44):232 (sep. p.11).

[*Aeolothrips fasciatus*] var. *adusta* Uzel; Karny, 1914. Verh. k.k. zool.-bot. Ges. Wien, 64:51.

[*Aeolothrips fasciatus*] var. *adustus* Uzel; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):187.

- Aeolothrips fasciatus* var. *adustus* Uzel; Priesner, 1919. Sitzungsab. Akad. Wiss. Wien., (1)128(2-3):119.
- [*Aeolothrips fasciatus*] ab. *adustus* Uzel; Priesner, 1920. Jahresb. oberösterr. Musealver. Linz, 78:51.
- Aeolothrips fasciata* (Linné); van Eecke, 1922. Natuurk. Verh. Hollandsche Maats. Wetens. Haarlem, 3(9):100, 106. ♀, ♂. [described].
- Aeolothrips fasciata* var. *adusta* Uzel; van Eecke, 1922. Natuurk. Verh. Hollandsche Maats. Wetens. Haarlem, 3(9):108.
- [*Aeolothrips fasciatus*] ab. *adustus* Uzel., Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):71.
- [*Aeolothrips fasciatus*] f. *adusta* Uzel; Priesner, 1925. Konowia, 4(3-4):142.
- [*Aeolothrips fasciatus*] f. (?) *aptera* Karny; Priesner, 1925. Konowia, 4(3-4):142.
- Aeolothrips fasciatus* f. *adusta* Uzel; Priesner, 1926. Thysanop. Europas, pt.1:108. [described].
- [*Aeolothrips*] *fasciatus* f. *adusta* Uzel; Kazakov, 1927. Acta Soc. ent. Serb., 2:14.
- [*Aeolothrips fasciatus*] f. *adusta* Uzel; Maltbaek, 1928. Ent. Meddel., 16(3):163.
- [*Aeolothrips fasciatus*] f. *adusta* Uzel; Priesner, 1928. Krancher's ent. Jahrb., 37:181.
- [*Aeolothrips fasciatus*] f. *adusta* Uzel; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
- A.[eolothrips] fasciatus adustus* Uzel; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.22.
- [*Aeolothrips* [*Sic!*] *fasciatus*] f. *adusta* Uzel; Maltbaek, 1931. Comm. Biol. Soc. Sci. Fennica, 3(16):2.
- Aeolothrips fasciatus* (Linné); van Eecke, 1931. Boschma, Fauna Nederland, 5:24, 153, fig.8b. ♀, ♂.
- Aeolothrips fasciatus* f. *adusta* Uzel; Cañizo, 1932. Assoc. Esp. Prog. Cien. Lisboa, (4)5(2):7.
- Aeolothrips intermedius* Bagnall, 1934. Ent. mon. Mag., 70:123. ♀, ♂.
- [*Aeolothrips fasciatus*] f. *adusta* Uzel; Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):86.
- Aeolothrips fasciatus* (Linné); Doeksen, 1936. Zool. Meded., 19(1-2):80.
- Aeolothrips intermedius* Bagnall; Priesner, 1937. Konowia, 16(2):111.
- Aeolothrips intermedius* Bagnall; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:144.
- A.[eolothrips] intermedius* Bagnall; Melis, 1941. Redia, 27:25.
- [*Aeolothrips fasciatus*] f. *adusta* Uzel; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):35.
- Ae.[olothrips]* f. [*asciatus*] f. *adusta* Uzel; Dudich *et al*, 1943. Mat. Termész Közlem, 39(6):16.
- [*Aeolothrips* (*Aeolothrips*)] *intermedius* Bagnall; Kloet & Hincks, 1945. Check List British Ins., p.32.
- Aeolothrips intermedius* Bagnall; Menozzi, 1947. Anim. Veg. Dannosi alla Barbabietola (1947), p.27.
- Aeolothrips intermedius* Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:328, 333, 337, 340.
- [*Aeolothrips*] *intermedius* f. *adusta* Uzel; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:340.
- AE.[olothrips] fasciatus* (Linné); Speyer & Parr, 1949. Rep. Exp. Sta., Cheshunt, 1948:53, 54, 55, 56.

- [*Aeolothrips*] *intermedius* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.
Aeolothrips fasciatus (Linné); Oettingen, 1951. Beitr. Ent., 1(2):156, 163, 166, 170, 171, 172, 182.
Ae.[*olothrips*] *intermedius* Bagnall; Oettingen, 1951. Beitr. Ent., 1(2):179.
Aeolothrips intermedius Bagnall; Knechtel, 1951. Faun. Rep. Pop. Roman., Ins., 8(1):56, 61, figs.30, 31, 32. ♀, ♂.
Aeolothrips intermedius Bagnall; Grandi, 1951. Introd. Studio Ent., 1:726.
[*Aeolothrips*] *intermedius* Bagnall; Pelikán, 1952. Zool. Ent. listy, 1:189.
Aeolothrips intermedius Bagnall; Oettingen, 1952. Beitr. Ent., 2(6):586.
Aeolothrips intermedius Bagnall; Titschack, 1952. Bombus, 1(74-75):320.
Aeolothrips intermedius Bagnall; Oettingen, 1952. Neue Brehm-Bücherei, 89:15, figs.7-8.
Ae.[*olothrips*] *intermedius* Bagnall; Oettingen, 1955. Beitr. Ent., 5(1-2):75.
Aeolothrips intermedius Bagnall; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):306.
Aeolothrips intermedius Bagnall; Goidanich, 1957. Enc. Agr. Ital., 3:872.
Aeolothrips intermedius Bagnall; Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, 112(1):265.
Aeolothrips intermedius Bagnall; Pelikán, 1957. in Kratochvíl. Klíč Zvířeny ČSR., 2:14, figs.2, 8.
Aeolothrips intermedius Bagnall; Priesner, 1957. Sitzungsab. Österr. Akad. Wiss. Math.-nat. Kl., (1)166(5-6):249.
Aeolothrips intermedius Bagnall; Blunck, 1958. Beitr. Ent., 8(1-2):100.
Aeolothrips intermedius Bagnall; Pelikán, 1958. Práce, 30:429, fig.7.
Aeolothrips intermedius Bagnall; Knechtel, 1958. Proc. 10th intern. Congr. Ent. 1956, 2:691, 692.
Aeolothrips intermedius Bagnall; Titschack, 1960. Verh. Ver. naturw. Heimatforsch. Hamburg, 34:64, fig.1b.
Aeolothrips intermedius Bagnall; Melis, 1960. Redia, 45(Append.):232, 235, 236. ♀, ♂.
Aeolothrips intermedius Bagnall; Franssen & Mantel, 1961. Ent. Bericht., 21(8):142.
[*Aeolothrips*] *intermedius* Bagnall; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:403.
Aeolothrips intermedius Bagnall; Priesner, 1961. Verh. Ver. Heimatforsch. Hamburg, 35:18.
Aeolothrips intermedius Bagnall; Schliephake, 1961. Beitr. Ent., 11(5-6):579, 583, 584, 585, 586, 590.
Aeolothrips intermedius Bagnall; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):103.
Aeolothrips intermedius Bagnall; Franssen & Mantel, 1962. Versl. landbouwk. Onderz., 68(17):8.
Aeolothrips intermedius Bagnall; Knechtel, 1963. Beitr. Ent., 13(3-4):370, 376.
Aeolothrips intermedius Bagnall; Knechtel, 1963. Com. Acad. Rep. Pop. Roman., 13(12):1055.
Aeolothrips intermedius Bagnall; Knechtel, 1963. Stud. Cercet. Biol. Ser. Biol. Anim., 15(3):281-317.
Aeolothrips intermedius Bagnall; Franssen & Mantel, 1964. Wetensch. Mededel., 51:31, Pl.IX, fig.2; Pl.X, fig.1.
Aeolothrips intermedius Bagnall; Seczkowska, 1964. Ann. Univ. Mariae Curie-Sklodowska Lublin Polonia, (1963) (C) 18(6):137.

- Aeolothrips intermedius* Bagnall; Pelikán, 1964. Beitr. Ent., 14(3-4):252, 254.
 [*Aeolothrips*] *fasciatus* (Linné); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95. *Partim*.
Aeolothrips intermedius Bagnall; Franssen & Mantel, 1964. Tijdschr. Ent., 107(6):341, Pls.25-26, textfig.2.
 [*Aeolothrips*] *intermedius* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:21, 25, 30, figs.7, 26, 28. ♀, ♂ [in key to European species].
Aeolothrips intermedius Bagnall; Wetzel, 1964. Beitr. Ent., 14(3-4):432.
Ae.[olothrips] *intermedius* Bagnall; Yakhontov, 1964. Opređ. Nasekom. Chasti USSR, 1:853, 854, fig.343(5, 8).
Aeolothrips intermedius Bagnall; Pelikán, 1965. Beitr. Ent., 15(5-6):761.
Aeolothrips intermedius Bagnall; Schliephake, 1965. Hercynia, 2(2):147, 151.
Aeolothrips intermedius Bagnall; Pelikán, 1965. Ann. Hist.-Nat. Mus. Nat. Hungarici, 57(Zool.):229.
Aeolothrips intermedius Bagnall; Franssen & Mantel, 1965. Versl. Landbouwk. Onderz., 662:6, 21, Pls.I, III, fig.2.
Aeolothrips intermedius Bagnall; Seczkowska, 1966. Ann. Univ. Mariae Curie-Sklodowska Lublin, (1965) (C)20(3):28.
 [*Aeolothrips*] *intermedius* Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):5, 6, figs.14, 17.
Ae.[olothrips] *intermedius* Bagnall; zur Strassen, 1967. Senck. biol., 48(2):88.
Aeolothrips intermedius Bagnall; Schliephake & Klimt, 1967. Mitt. Zool. Mus. Berlin, 43(2):262, 271.
Aeolothrips intermedius Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:11.
Aeolothrips intermedius Bagnall; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:28, fig.20.
 Location of type : British Museum (Natural History); of *adusta*: unknown to writer; of *aptera*: ? Priesner collection, Linz, Austria.
 Distribution : Austria; Italy; Switzerland; England; France; Holland; Albania; Serbia; Germany; Rumania; Czechoslovakia; Finland; Hungary; Poland; Bulgaria; Spain; Turkey; Central Asia; Mongolia.
 Type locality : SWITZERLAND: Uetliberg, Zurich; for *adusta*: Bohemia; for *aptera*: AUSTRIA: Bisamberg.
 Habitat : On numerous species of plants; predacious.

***Aeolothrips interruptus* Bailey, 1951. ♀.**

- Aeolothrips interruptus* Bailey, 1951. Hilgardia, 21(2):49, 59, 68, Pl.2, fig.8. ♀.
 [*Aeolothrips*] *interruptus*; Bailey, 1957. Bull. California Ins. Survey, 4(5):154.
 Location of type : University of California, Davis.
 Distribution : U.S.A.: Clear Creed Canyon, Utah.
 Type locality : U.S.A.: Clear Creed Canyon, Utah.
 Habitat : *Chrysothamnus viscidiflorus*.

***Aeolothrips kuwanaii* Moulton, 1907. ♀, ♂.**

- Aeolothrips kuwanaii* Moulton, 1907. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)12(3):43, 47, Pl.I, figs.5-8. ♀, ♂.

- AEolothrips kuwanaii* var. *robustus* Moulton, 1907. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)12(3):43, 48.
- Aeolothrips longiceps* Crawford, 1909. Pomona Coll. Journ. Ent., 1(4):101, fig.46a-g. ♂.
- AEolothrips kuwanaii*; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:14, 22.
- AEolothrips longiceps* Crawford; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:14, 22.
- AEolothrips kuwanaii* Moulton; Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)23(1):1.
- AEolothrips longiceps* Crawford; Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)23(1):1.
- AE.[olothrips] kuwanaii* Moulton; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:397.
- F.[ranklinothrips] longiceps* (Crawford); Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:397.
- Aeolothrips longiceps* Crawford; Hood, 1915. Ent. News, 26:162.
- Oelothrips [Sic!] kuwanaii* Moulton; Borden, 1915. Journ. econ. Ent., 8(3):360.
- Ae.[olothrips] kuwanaii* Moulton; Watson, 1916. Ent. News, 27:127.
- Ae.[olothrips] longiceps* Crawford; Watson, 1916. Ent. News, 27:127.
- [Aeolothrips] kuwanaii* Moulton; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):30, fig.1.
- [Aeolothrips] kuwanaii* var. *robustus* Moulton; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):30, fig.2.
- Aeolothrips kuwanii [Sic!]* Moulton; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:26, 27.
- Aeolothrips longiceps* Crawford; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:26, 27.
- Aeolothrips kuwanii* Moulton; Annand, 1926. American Ent., 60(667):178, 179.
- Aeolothrips kuwanai [Sic!]* Moulton; Essig, 1926. Ins. West. North America, p.181.
- Aeolothrips longiceps* Crawford; Essig, 1926. Ins. West. North America, p.181.
- Aeolothrips kuwani [Sic!]* Moulton; Bailey, 1933. Ent. News, 44(1):15.
- Ae.[olothrips] kuwanai [Sic!]* Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
- Ae.[olothrips] longiceps* Crawford; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
- A.[eolothrips] kuwanaii* Moulton; Bailey, 1936. Canadian Ent., 68:97.
- Aeolothrips kuwanii [Sic!]* Moulton; Bailey, 1937. Pan-Pacific Ent., 13(1-2):91.
- A.[eolothrips] kuwanaii* Moulton; Bailey, 1937. Bull. Univ. California Coll. Agr. Exp. Sta. Berkeley, 609:13, 26, 27.
- Aeolothrips kuwanaii* Moulton; Bailey, 1938. Circ. Univ. California Coll. Agr. Exp. Sta. Berkeley, 346:71.
- Aeolothrips kuwanaii* Moulton; Bailey, 1940. Pan-Pacific Ent., 16:77.
- Aeolothrips kuwanaii* Moulton; Bailey, 1944. Pan-Pacific Ent., 20(3):84.
- Aeolothrips longiceps* Crawford; Bailey, 1948. Florida Ent., 31(2):38.
- [Aeolothrips] kuwanaii* Moulton; Bailey, 1949. Florida Ent., 32(3):118.
- [Aeolothrips] kuwanaii* var. *robustus* Moulton; Bailey, 1949. Florida Ent., 32(3):118.
- Aeolothrips kuwanaii* Moulton, Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, 51(5):231.

- [*Aeolothrips*] *kuwanaii* Moulton; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed.5, 4(1):387. [preys on *Hercothrips fasciatus*].
- Aeolothrips kuwanaii* Moulton; Bailey, 1951. Hilgardia, 21(2):48, 59, 68, Pl. I, fig. 4; Pl. 5, fig. 45, 50; Pl. 6, fig. 58; Pl. 7, fig. 64; Pl. 8, fig. 71.
- Franklinothrips longiceps* (Crawford); Stannard, 1952. Journ. Washington Acad. Sci., 42(1):22.
- Aeolothrips kuwanaii* Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5): 152, 157.
- Location of type: California Academy of Sciences; of *Longiceps*: Canadian National Museum.
- Distribution: U.S.A.: Arizona; California; Nevada; Oregon; Utah; Washington; CANADA: British Columbia.
- Type locality: U.S.A.: Saratoga, Santa Clara Co., California; for *longiceps*: U.S.A.: Claremont, California; for *robustus*: U.S.A.: near Cupertino, California.
- Habitat: *Ceanothus thyrsiflorus*; apricot tree; *Artemisia*; *Sambucus glauca*; *Adenostoma fasciculatum*; *Lupinus* sp.; greasewood; cherry; peach; plum; prune; pear; apple; *Lactuca scariola*; *Sarcobatus vermiculatus*; *Acer negundo*; *Chrysothamnus nauseosus*; *C. greeni*; *C. parryi*; various flowering shrubs; predaceous on mites and thrips, has been observed feeding on *Scirtothrips citri*.

Aeolothrips kuwanaii var. *crucifer* Hood = ***Aeolothrips crucifer*** Hood.

Aeolothrips kuwanaii var. *robustus* Moulton = ***Aeolothrips kuwanaii*** Moulton.

Aeolothrips limbata Reuter = ***Aeolothrips vittatus*** Haliday.

Aeolothrips linarius Priesner, 1948. ♀, ♂.

Aeolothrips linarius Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:328, 333, 337, 338, 340, fig. 9. ♀, ♂.

[*Aeolothrips*] *linarius* Priesner; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *linarius*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2: 21, 26, 27, fig. 30. [in key to European species].

[*Aeolothrips*] *linarius*; Priesner, 1964. Publ. Inst. Desert Égypte, (1960) 13:190, 191. ♀, ♂. [in key to Egyptian species].

Location of type: Priesner collection, Linz, Austria.

Distribution: PALESTINE: Beit Kerem.

Type locality: PALESTINE: Beit Kerem.

Habitat: Flowers of *Linum mucronatum*.

Aeolothrips longiceps Crawford = ***Aeolothrips kuwanaii*** Moulton.

Aeolothrips lucidus Oettingen, 1944. = ***Aeolothrips ericae*** Bagnall.

Aeolothrips luteolus Kurosawa, 1939. ♀.

Aeolothrips luteolus Kurosawa, 1939. Zool. Mag. Tokyo, 51(7):577, 578, figs. 1 A, B. ♀.

[*Aeolothrips*] *luteolus* Kurosawa; Bailey, 1951. Hilgardia, 21(2):68.
 Location of type : Kurosawa Collection.
 Distribution : JAPAN: Takenokodaira, Iwate-Ken.
 Type locality : JAPAN: Takenokodaira, Iwate-Ken.
 Habitat : Unknown.

Aeolothrips maculosus Bagnall = *Aeolothrips versicolor* Uzel.

***Aeolothrips major* Bailey, 1951. ♀, ♂.**

Aeolothrips major Bailey, 1951. Hilgardia, 21(2):48, 60, 68, Pl.2. fig.11; Pl.5, fig.46; Pl.7, fig.63. ♀, ♂.
Aeolothrips major; Bailey, 1957. Bull. California Ins. Survey, 4(5):152.
 Location of type : University of California, Davis.
 Distribution : MEXICO: Vera Cruz; near Cuernavaca, Morelos, D.F.
 Type locality : MEXICO: Vera Cruz.
 Habitat : Unknown, collected by sweeping.

***Aeolothrips manteli* Titschack, 1962. ♀.**

Aeolothrips manteli Titschack, 1962. Bombus, 2(34-35):135, figs.1-4. ♀, larva II.
Aeolothrips manteli Titschack; Franssen & Mantel, 1963. Natuurhist. Maandbl., 52(1):12.
Aeolothrips manteli Titschack; Franssen & Mantel, 1963. Tijdschr., Ent., 106(3):202.
Aeolothrips manteli Titschack; Franssen & Mantel, 1964. Wetensch. Meded., 51:31.
 Location of type : Instituut voor Plantenziektenkundig Onderzoek, Wageningen.
 Distribution : HOLLAND: Bloemendaal, Eageningen; Amsterdamse Waterleiding-duinen.
 Type locality : HOLLAND: Bloemendaal, Wageningen.
 Habitat : *Anchusa officinalis*, *Verbascum* sp.

***Aeolothrips masflavus* Priesner, 1933. ♀, ♂.**

Aeolothrips mas-flavus Priesner, 1933. Stettiner ent. Zeitschr., 94(2):181. ♀, ♂.
 [Aeolothrips] *mas-flavus*; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:336, 337, 340. fig.12. ♀, ♂.
 [Aeolothrips] *mas-flavus* Priesner; Bailey, 1951. Hilgardia, 21(2):68.
 [Aeolothrips] *mas-flavus*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:25. [in key to European species.]
 Location of type : Hamburg Museum (destroyed during war); paratype in Priesner coll., Linz, Austria.
 Distribution : CANARY ISLANDS: Gran Canaria, Las Palmas-Ginamar; Gomera, San Sebastian.
 Type locality : CANARY ISLANDS: not specified.
 Habitat : *Plocama pendula*; *Echium aculeatum*.

***Aeolothrips melaleucus* (Haliday, 1852). ♀, ♂.**

Coleothrips melaleuca Haliday, 1852. Walker List Homopt. Ins. British Mus., 4:1117. ♀.
 [Aeolothrips *melaleuca* Haliday; Uzel = *Aeolothrips versicolor* Uzel].
 [Aeolothrips *melaleucus* Haliday; Bagnall = *Aeolothrips versicolor* Uzel].
Aeolothrips fasciatus var. *coniunctus* Priesner, 1914. Ent. Zeitschr. Frankfurt, 27(45):259, fig.1. ♀.

- [*Aeolothrips fasciatus*] var. *conjunctus*; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):187.
- Aeolothrips annectans* Hood, 1916. Proc. biol. Soc. Washington, 29:109. ♀.
- Aeolothrips annectans*; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):55.
- [*Aeolothrips*] *annectans* Hood; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):31, fig.9.
- [*Aeolothrips*] *melaleucus* (Haliday); Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):33.
- Aeolothrips annectans* Hood; Treherne, 1919. Canadian Ent., 51(8-9):182, Pl.XV, fig.5; Pl.XVI, fig.2.
- Aeolothrips conjunctus* Priesner; Bagnall, 1920. Ent. mon. Mag., 56:61.
- Aeolothrips melaleucus* (Haliday); Bagnall, 1920. Ent. mon. Mag., 56:61.
- Aeolothrips coniunctus*; Priesner, 1920. Ent. Zeitschr. Frankfurt, 34(3):9, 10. ♀. [described].
- Aeolothrips coniunctus*; Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, 78:51.
- [*Aeolothrips coniunctus*] f. *adustus* Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, 78:51.
- [*Aeolothrips melaleucus* Haliday; Priesner, 1920 = *Aeolothrips versicolor* Uzel.]
- Aeolothrips conjunctus*; Priesner, 1921. Zeitschr. Öserr. Ent.-Ver. Wien, 6(5):21.
- Aeolothrips conjunctus*; Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)123 (1-3):7.
- [*Aeolothrips melaleucus* Haliday; Knechtel = *Aeolothrips versicolor* Uzel].
- Aeol.[othrips] coniunctus* Priesner; Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):60, 71. ♀.
- Aeolothrips annectans* Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:25, 26.
- Aeolothrips conjunctus* Priesner; Treherne, 1924. Canadian Ent., 56(4):82.
- [*Aeolothrips*] *melaleucus* (Haliday); Bagnall, 1924. Ent. mon. Mag., 60:114.
- Aeolothrips conjunctus* Priesner; John, 1925. Ent. Mitt., 14(1):19.
- [*Aeolothrips*] *melaleucus* (Haliday); Priesner, 1925. Konowia, 4(3-4):142.
- [*Aeolothrips melaleucus*] f. *adusta*; Priesner, 1925. Konowia, 4(3-4):143.
- Aeolothrips melaleucus* (Haliday); Priesner, 1926. Thysanop. Europas, pt. 1:98, 100, 111. ♀, larva.
- Aeolothrips melaleucus* f. *adusta*; Priesner, 1926. Thysanop. Europas., pt.1: 111. ♀.
- Aeolothrips annectans* Hood; Essig, 1926. Ins. West. North America, p.181.
- Aeolothrips melaleucus* (Haliday); Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:565.
- [*Aeolothrips*] *melaleucus* (Haliday); Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):4.
- A.[eolothrips] melaleucus* (Haliday); Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., 101:67.
- [*Aeolothrips*] *melaleucus* (Haliday); Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
- [*Aeolothrips melaleucus*] f. *adusta*; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
- Aeolothrips* [Sic!] *conjunctus* Priesner; John, 1928. Ezshedgod. Gos. Muz. Mart'yanova Minussinsk, 6:62.
- A.[eolothrips] melaleucus melaleucus* Haliday; John, 1928. Thysanop. in Manuals det. Ins. USSR., pp.21, 23.
- A.[eolothrips] melaleucus adustus* Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.21.

- Aeolothrips melaleucus* (Haliday); Moulton, 1930. Canadian Ent., (1929)61(12): 286.
- AEolothrips uzeli* Bagnall, 1934. Ann. Mag. nat. Hist., (10)13:482. ♀.
- AE.[olothrips] melaleucus* (Haliday); Bagnall & John, 1935. Ann. Soc. ent. France, 104:311.
- Ae.[olothrips] melaleucus* (Haliday); Crawford, 1939. Journ. New York, ent. Soc., 47:69.
- Aeolothrips melaleucus* (Haliday); Oettingen, 1942. Ent. Beihef., 9:106.
- Aeolothrips melaleucus* (Haliday); Putman, 1942. Canadian Ent., 74(3):42.
- Ae.[olothrips] melaleucus* (Haliday); Dudich *et al*, 1943. Mat. Termész. Közlem., 39(6):16.
- [*Aeolothrips* (*Aeolothrips*)] *melaleucus* (Haliday); Kloet & Hincks, 1945. Check List British Ins., p.32.
- Aeolothrips melaleucus* Haliday; Pelikán, 1945. Ent. listy, 8:72.
- Aeolothrips melaleucus* f. *adusta* Priesner; Pelikán, 1945. Ent. listy, 8:72.
- [*Aeolothrips*] *melaleucus* (Haliday); Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:335, 340.
- Ae.[olothrips] (C.[oleothrips]) melaleucus* (Haliday); Morison, 1948. London Nat. Suppl., pp.39, 41. ♀.
- Aeolothrips annectans* Hood; Bailey, 1949. Florida Ent., 32(1):19.
- [*AEolothrips*] *melaleucus* (Haliday); Speyer & Parr, 1949. Rep. Exp. Res. Sta. Cheshunt, 1948:53, 56.
- [*AEolothrips* (*Coleothrips*)] *melaleucus* (Haliday); Morison, 1949. London Nat. Suppl., p.113.
- [*Aeolothrips*] *conjuncta* Perg. [*Sic!*]; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed.5, 4(1):404. [Preys on *Frankliniella occidentalis*].
- Aeolothrips melaleucus* (Haliday); Bailey, 1951. Hilgardia, 21(2):49, 60, 68, Pl.4, fig.27; Pl.5, fig.35.
- [*Aeolothrips*] *melaleucus* f. *adusta* Priesner; Bailey, 1951. Hilgardia, 21(2):68.
- [*Aeolothrips*] *uzeli* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.
- Aeolothrips melaleucus* (Haliday); Oettingen, 1951. Beitr. Ent., 1(2):155, 156, 170, 177, 182.
- Aeolothrips melaleucus* (Haliday); Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):56, 64, figs.35, 36.
- [*Aeolothrips*] *melaleucus* (Haliday); Pelikán, 1952. Zool. Ent. Listy, 1:189.
- Aeolothrips melaleucus* Haliday; Bray & Triplehorn, 1953. Tech. Bull. Agr. Exp. Sta. Del., 297:11.
- Ae.[olothrips] melaleucus* (Haliday); Oettingen, 1954. Ent. Tidskr., 75(2-4):138.
- Aeolothrips melaleucus* (Haliday); Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):306.
- Aeolothrips melaleucus* (Haliday); Bailey, 1957. Bull. California Ins. Survey, 4(5):154, 157.
- Aeolothrips melaleucus* (Haliday); Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:13, fig.14.
- Aeolothrips melaleucus* (Haliday); Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, 112(1):266.
- Aeolothrips uzeli* Bagnall; Morison, 1958. Journ. Linn. Soc. London, (Zool.) 43:587.
- Aeolothrips melaleucus* (Haliday); Pelikán, 1958. Práce, 30:430.

- Ae.[olothrips] melaleucus* Haliday; Lewis, 1961. Proc. R. ent. Soc. London, (A)36(7-9):90.
- [*Aeolothrips*] *melaleucus* (Haliday); Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:403.
- [*Aeolothrips melaleucus*] f. *adusta* Priesner; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:403.
- Aeolothrips melaleucus* (Haliday); zur Strassen, 1962. Senck. Biol. Frankfurt, 43(1):42, figs.1-4. ♂. [described].
- Aeolothrips melaleucus* (Haliday); Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):104.
- Aeolothrips melaleucus* (Haliday); Masee, 1962. Proc. S. London ent. & nat. hist. Soc., 1961:66.
- Aeolothrips melaleucus* (Haliday); Franssen & Mantel, 1964. Wetensch. Meded., 51:31.
- [*Aeolothrips*] *melaleucus* (Haliday); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:19, 27, 30, figs.21, 24, 25. [in key to European species.]
- [*Aeolothrips*] *melaleucus* (Haliday); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Aeolothrips melaleucus* (Haliday); Schliephake, 1964. Faun. Abh. Staatl. Mus. Tierk. Dresden, 1964(4):157.
- Ae.[olothrips] melaleucus* (Haliday); Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:853.
- Aeolothrips melaleucus* (Haliday); Schliephake, 1965. Hercynia, 2(2):151.
- [*Aeolothrips*] *melaleucus* (Haliday); Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):5, 7.
- Ae.[olothrips] melaleucus* (Haliday); zur Strassen, 1967. Senck. biol., 48(2):88.
- Aeolothrips melaleucus* (Haliday); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl.11:11.
- Aeolothrips melaleucus* (Haliday); Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):251, 255, figs. 76, 84. ♀. [described].
- Location of type : British Museum (Natural History), London;
 of *coniunctus*: Priesner collection, Linz, Austria;
 of *adusta*: Priesner coll., Linz, Austria;
 of *annectans*: Hood coll., U.S. National Museum;
 of *uzeli*: British Museum (Natural History).
- Distribution : EUROPE: England; Germany; Austria; Hungary; Rumania;
 Holland; Switzerland; France; Czechoslovakia; Sweden;
 Bulgaria; NORTH AMERICA: U.S.A.: Maryland; Virginia;
 New York; New Jersey; Colorado; Idaho; Illinois;
 Michigan; Missouri; Montana; New Hampshire; Washington;
 Oregon; California; District of Columbia; CANADA:
 Ontario; British Columbia; MANCHURIA: Ourga Tsitsikhar;
 WESTERN ADEN PROTECTORATE.
- Type locality : ? England; for *coniunctus*: AUSTRIA: vicinity of Linz; for *adusta*: AUSTRIA: Linz; for *annectans*: U.S.A.: Great Falls, Maryland; of *uzeli*: MANCHURIA: Ourga Tsitsikhar.
- Habitat : *Robinia pseudo-acacia*; *Erigeron annuus*; pear; *Acer glabrum*; *Ribes viscosissimum*; *Sambucus racemosa*; *S. nigra*; *Ilex europaeus*; *Lithospermum pilosum*; *Amelanchier florida*;

apple, *Prunus spinosa*; alder; *Corylus*; onions; *Quercus robur*; *Populus tremula*; *Sinapis*; *Corylus avellana*; *Betula alba*; *Anthriscus silvester*; *Verbascum lychnitis*; *Tilia*; *Ptarmica impatiens*; *Crataegus oxyacantha*; *Viburnum sterile*; *Ligustrum*; *Vicia*; *Senecio*; *Oenothera*; ash; *Alnus*; *Chenopodium album*; peach; *Fagus silvatica*; *Thymus* sp.; *Malus pumila*; *Alnus incana*; *Castanea vulgaris*; *Sarothamnus scoparius*; *Sorbus aucuparia*; predaceous on larvae of *Dendrothrips schillei* and *Thrips tabaci*, on *Tetranychus telarius* and European Red Mite.

Aeolothrips melaleucus f. *adusta* Priesner = *Aeolothrips melaleucus* (Haliday).

***Aeolothrips melisi* Priesner, 1936. ♀.**

Aeolothrips melisi Priesner, 1936. Redia, 22:35. ♀.

Aeolothrips melisi Priesner; Melis, 1936. Redia, 22:69 (footnote).

A. [aeolothrips] melisi Priesner; Melis, 1941. Redia, 27:25.

[Aeolothrips] melisi; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:333, 341.

[Aeolothrips] melisi Priesner; Bailey, 1951. Hilgardia, 21(2):68.

[Aeolothrips] melisi Priesner; Pelikán, 1958. Práce, 30:429.

Aeolothrips melisi Priesner; Melis, 1959. Redia, 44(Append.):14.

Aeolothrips melisi Priesner; Melis, 1960. Redia, 45(Append.):233, 235.

♀ [described].

[Aeolothrips] melisi; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:21.

[in key to European species.]

Location of type : Melis collection.

Distribution : SARDINIA: Alghero.

Type locality : SARDINIA: Alghero.

Habitat : Flowers of *Alyssum* and another unidentified crucifer.

***Aeolothrips meridionalis* Priesner, 1948. ♀, ♂.**

Aeolothrips fasciatus (Linné); Willcocks, 1925. Insects & related Pests of Egypt, 2:81, fig. 3a, b.

Aeolothrips collaris ssp. *meridionalis* Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:324, 333, 338, 340. ♀, ♂.

[Aeolothrips] collaris ssp. *meridionalis* Priesner; Bailey, 1951. Hilgardia; 21(2):68.

Aeolothrips meriaionalis Priesner; Pelikán, 1958. Práce, 30:429, fig. 7.

Aeolothrips meridionalis; Priesner, 1961. Verh. Ver. naturw. Heimatforsch. Hamburg, 35:18.

[Aeolothrips] meridionalis; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:22, 28, fig. 32. [in key to European species].

Aeolothrips collaris ssp. *meridionalis*; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:190, 192, 193. ♀, ♂.

Aeolothrips meridionalis Priesner; Pelikán, 1965. Beitr. Ent., 15(5-6):762.

Aeolothrips meridionalis Priesner; zur Strassen, 1965. Bol. Mus. Munic. Funchal, 19(80):50, 53.

Aeolothrips meridionalis Priesner; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:34, 120.

Aeolothrips meridionalis; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed.,
4(2)2/19:28, fig.6.

Location of type : Priesner collection, Linz, Austria.

Distribution : Cyprus; Palestine; Syria; Egypt; Bulgaria; Albania; Turkey;
Azores; Southern Morocco; Algeria.

Type locality : CYPRUS: Limassol.

Habitat : *Papaver rhoeas*; *Sinapis*; *Melilotus sulcatus*; *Anthemis*; *Prunus amygdalus*; *Pisum*; *Raphanus sativus*; *Zilla spinosa*; *Triticum sativum*; *Silybum marianum*; *Haloxylon schweinfurthi*; *Colutea arborescens*; *Achillea compacta*; *Euphorbia* sp.; *Senecio* sp.; *Coronilla varia*; *Symphytus* sp.; *Campanula* sp.; *Withania frutescens*; grasses.

***Aeolothrips metacrucifer* Bailey, 1951. ♀, ♂.**

Aeolothrips metacrucifer Bailey, 1951. Hilgardia, 21(2):49, 61, 68, Pl.3, fig.17.
♀, ♂.

Aeolothrips metacrucifer; Bailey, 1957. Bull. California Ins. Survey, 4(5):153, 158.
Location of type : University of California, Davis.

Distribution : U.S.A., CALIFORNIA: Mt. Diablo; Cajon Pass; Vacaville; Cordelia.

Type locality : U.S.A.: Vacaville, California.

Habitat : Flowers of buckeye and *Ceanothus*.

***Aeolothrips mexicanus* Priesner, 1924. ♀.**

Aeolothrips mexicanus Priesner, 1924. Sitzungsab. Akad. Wiss. Wien, (1)133(10):
527. ♀.

Aeolothrips mexicanus Priesner; Bailey, 1951. Hilgardia, 21(2):49, 61, 68.

[*Aeolothrips*] *mexicanus* Priesner; Bailey, 1957. Bull. California Ins. Survey,
4(5):153.

A.[*eolothrips*] *mexicanus*; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed.,
4(2)2/19:28.

Location of type : Priesner collection, Linz, Austria.

Distribution : MEXICO: Chapingo.

Type locality : MEXICO: Chapingo.

Habitat : Alfalfa field.

***Aeolothrips microstriatus* Hood, 1935. ♂.**

Aeolothrips microstriatus Hood, 1935. Trans. American ent. Soc., 61:103,
Pl.III, fig.2. ♂.

[*Aeolothrips*] *microstriatus* Hood; Bailey, 1949. Florida Ent., 32(1):19.

[*Aeolothrips*] *microstriatus* Hood; Bailey, 1951. Hilgardia, 21(2):68.

Location of type : Hood collection, U.S. National Museum.

Distribution : PANAMA: Juan Diaz.

Type locality : PANAMA: Juan Diaz.

Habitat : Flowers of undetermined composite shrub.

***Aeolothrips modestus* zur Strassen, 1965. ♀.**

Aeolothrips modestus zur Strassen, 1965. Comment. Biol. Soc. Sci. Fennica,
28(6):7, fig.4. ♀.

Location of type : Senckenberg Museum, Frankfurt am Main.

Distribution : CANARY ISLANDS: Gran Canaria.

Type locality : Barranco de Fataga, Gran Canaria.

Habitat : *Plocama pendula*; *Withania aristata*; *Senecio webbii*; *Asphodelus tenuifolius*.

***Aeolothrips montanus* Bailey, 1951. ♀.**

Aeolothrips montanus Bailey, 1951. Hilgardia, 21(2):49, 62, 68, Pl.3, fig.16; Pl.7, fig.65. ♀.

Aeolothrips montanus; Bailey, 1957. Bull. California Ins. Survey, 4(5):154, 158.

Location of type : University of California, Davis.

Distribution : U.S.A.: Fandango Pass and Sonora Pass, California.

Type locality : U.S.A.: Fandango Pass, California.

Habitat : Grass and wild flowers.

***Aeolothrips montivagus* Priesner, 1948. ♀, ♂.**

Aeolothrips montivagus Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:329, 337, 339, 341, fig.14. ♀, ♂.

[*Aeolothrips*] *montivagus* Priesner; Bailey, 1951. Hilgardia, 21(2):68.

Ae.[olothrips] montivagus Priesner; Derbeneva, 1959. Ent. Obozr., 38:850.

[*Aeolothrips*] *montivagus*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:25, 28. [in key to European species].

Location of type : Priesner collection, Linz, Austria.

Distribution : CYPRUS: Mount Troodos.

Type locality : CYPRUS: Mount Troodos.

Habitat : Unknown.

***Aeolothrips nasturtii* Jones, 1912. ♀.**

Aeolothrips nasturtii Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)23(1):1, 2, Pl.I, fig.1-4. ♀.

F.[ranklinothrips] nasturtii (Jones); Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:397.

A.[eolothrips] nasturtii Jones; Hood, 1915. Ent. News, 26:162.

Ae.[olothrips] nasturtii Jones; Watson, 1916. Ent. News, 27:127.

[*Aeolothrips*] *nasturtii* Jones; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):30, fig.5.

Aeolothrips nasturtii Jones; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:26.

Aeolothrips nasturtii Jones; Hood, 1927. Ent. American., (N.S.)7(4):210. ♀.

Aeolothrips nasturtii Jones; Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):185.

Aeolothrips tuolumnei Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):187. ♀.

A.[eolothrips] nasturtii Jones; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., 101:67.

Ae.[olothrips] nasturtii Jones; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.

Ae.[olothrips] tuolumnei Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.

Aeolothrips nasturtii Jones; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):226.

Aeolothrips nasturtii Jones; Bailey, 1937. Pan-Pacific Ent., 13(1-2):89.

Aeolothrips nasturtii Jones; Bailey, 1948. Florida Ent., 31(2):44.

- [*Aeolothrips*] *tuolumneri* [Sic!] Moulton; Bailey, 1949. Florida Ent., 32(3):118.
Aeolothrips nasturtii Jones; Bailey, 1951. Hilgardia, 21(2):47, 62, 68, Pl.3, fig.20; Pl.5, fig.31.
Franklinothrips nasturtii (Jones); Stannard, 1952. Journ. Washington Acad. Sci., 42(1):23. [Correctly in *Aeolothrips*].
Aeolothrips nasturtii Jones; Bailey, 1957. Bull. California Ins. Survey, 4(5): 151, 158.
Aeolothrips nasturtii Jones; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):251, 256. ♀. [described].
 Location of type : Hood collection, U.S. National Museum; of *tuolumnei*: California Academy of Sciences.
 Distribution : U.S.A.: Arizona; California; Colorado; Connecticut; Georgia; Idaho; Illinois; Iowa; Massachusetts; Nevada; New Mexico; New York; Oregon; Utah; Washington; CANADA: Ontario.
 Type locality : U.S.A.: San Jose, California; of *tuolumnei*: U.S.A.: Tuolumne Meadows, Tuolumne Co. California.
 Habitat : Flowers of *Nasturtium officinale*; flowers of *Iris missouriensis*; Peach foliage; onions; grasses; sage; lupine; poplar; willow; alfalfa; *Ceanothus*; gladiolus, *Aralia californica*; sweet corn; *Typha* sp.;

***Aeolothrips negletus* Melis, 1932. ♀, ♂.**

- Aeolothrips negletus* Melis, 1932. Redia, 20:42, 45, fig.VI [lapsus for XVI] [sep.] ♀, ♂.
Aeolothrips negletus Melis, 1933. Redia, 20:184, 187, fig.VI. [lapsus for XVI] ♀, ♂.
Aeolothrips negletus Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 93, Pl.XII, fig 38. ♀, ♂.
 [Aeolothrips] *negletus* Melis; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32: 321, 341.
 [Aeolothrips] *negletus* Melis; Bailey, 1951. Hilgardia, 21(2):68.
 Location of type : ? Melis collection.
 Distribution : ITALY: Cagliari.
 Type locality : ITALY: Cagliari.
 Habitat : *Raphanus*.

***Aeolothrips nitidus* Moulton, 1946. ♀.**

- Aeolothrips nitidus* Moulton, 1946. Pan-Pacific Ent., 22(2):59. ♀.
 [Aeolothrips] *nitidus* Moulton; Bailey, 1949. Florida Ent., 32(3):118.
Aeolothrips nitidus Moulton; Bailey, 1951. Hilgardia, 21(2):48, 63, 68, Pl.2, fig.7; Pl.5, fig.49.
Aeolothrips nitidus Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5): 152, 158.
 Location of type : California Academy of Sciences.
 Distribution : U.S.A.: Idaho; Utah; California.
 Type locality : U.S.A.: Moscow, Idaho.
 Habitat : *Sarcobatus vermiculatus*; black greasewood; willow.

Aeolothrips nobilis Priesner = *Aeolothrips ericae* Bagnall.

***Aeolothrips obesus* Melis, 1932. ♀.**

Aeolothrips obesus Melis, 1932. Redia, 20:41, 45, fig.XV. [sep.] ♀.

Aeolothrips obesus Melis, 1933. Redia, 20:183, 187, fig.XV. ♀.

Aeolothrips obesus Melis; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 92, Pl.XII, fig.37. ♀.

[*Aeolothrips*] *obesus* Melis; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:341.

[*Aeolothrips*] *obesus* Melis; Bailey, 1951. Hilgardia, 21(2):68.

Location of type : Melis collection.

Distribution : SARDINIA: Macomer.

Type locality : SARDINIA: Macomer.

Habitat : Flowers of *Euphorbia*.

***Aeolothrips occidentalis* Bailey, 1951. ♀.**

Aeolothrips occidentalis Bailey, 1951. Hilgardia, 21(2):48, 63, 68. ♀.

Aeolothrips occidentalis; Bailey, 1957. Bull. California Ins. Survey, 4(5): 153, 159.

Location of type : University of California, Davis.

Distribution : U.S.A.: Yosemite Valley, California.

Type locality : U.S.A.: Yosemite Valley, California.

Habitat : Grass.

***Aeolothrips oculatus* Hood, 1927. ♀.**

Aeolothrips oculatus Hood, 1927. Journ. New York ent. Soc., 35:125, Pl.XIII, fig.3. ♀.

[*Aeolothrips*] *oculatus* Hood; Bailey, 1949. Florida Ent., 32(1):19.

Aeolothrips vittipennis oculatus Hood; Bailey, 1951. Hilgardia, 21(2):49, 66, 68, Pl.2, fig.9.

[*Aeolothrips*] *vittipennis oculatus* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):153, 159.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: Colorado; Arizona.

Type locality : U.S.A.: Boulder, Colorado.

Habitat : *Pinus scopulorum*.

***Aeolothrips oregonus* Hood, 1935. ♀.**

Aeolothrips oregonus Hood, 1935. Trans. American ent. Soc., 61:106, Pl.III, fig.3. ♀.

[*Aeolothrips*] *oregonus* Hood; Bailey, 1949. Florida Ent., 32(1):19.

Aeolothrips oregonus Hood; Bailey, 1951. Hilgardia, 21(2):47, 64, 68.

[*Aeolothrips*] *oregonus* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5): 152.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: Crater Lake National Park, Oregon.

Type locality : U.S.A.: Crater Lake National Park, Oregon.

Habitat : *Ceanothus velutinus*.

Aeolothrips palaestinensis Priesner = *Aeolothrips collaris* Priesner.

Aeolothrips pallidicornis Hood, 1938. ♀.

Aeolothrips pallidicornis Hood, 1938. American Mid. Nat., 20(2):354. ♀.

[*Aeolothrips*] *pallidicornis* Hood; Bailey, 1949. Florida Ent., 32(1):19.

Aeolothrips pallidicornis Hood; Bailey, 1951. Hilgardia, 21(2):48, 64, 68.

[*Aeolothrips*] *pallidicornis* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):153.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: Oswegatchie, New York.

Type locality : U.S.A.: Oswegatchie, New York.

Habitat : Dying branches and leaves of *Abies balsamae*.

Aeolothrips pandyani Ramakrishna & Margabandhu = *Allelothrips pandyani*
(Ramakrishna & Margabandhu).

Aeolothrips parvicornis Bagnall = *Aeolothrips versicolor* Uzel.

Aeolothrips pelikani Titschack, 1964. ♀, ♂.

Aeolothrips pelikani Titschack, 1964. Verh. Ver. naturw. Heimatforsch. Hamburg, 36:66, figs.1-6. ♀, ♂.

Location of type : Titschack collection, Hamburg.

Distribution : Spain.

Type locality : SPAIN: Dúrcal (28 km südlich von Granada, auf der grossen Strassenbahnbrücke über den Rio Dúrcal).

Habitat : *Echium vulgare*.

Aeolothrips perclarus Melis = *Aeolothrips collaris* Priesner.

Aeolothrips priesneri Knechtel, 1923. ♀, ♂.

Aeolothrips priesneri Knechtel, 1923. Bull. Sect. Sci. Acad. Roumaine, 8(5-6): 72. ♀, ♂.

Aeolothrips *priesneri*; Knechtel, 1923. Bul. Agric. Bucuresti, 3(7-9):60, 64, Pl.II, text fig.8. ♀, ♂.

[*Aeolothrips*] *priesneri* Knechtel; Priesner, 1925. Konowia, 4(3-4):142.

Aeolothrips priesneri Knechtel; Priesner, 1926. Thysanop. Europas, pt.1:98, 100, 104. ♀, ♂ larva.

Aeolothrips priesneri f. *tristis* Priesner, 1928. Thysanop. Europas, pt.4:707. ♀.

[*Aeolothrips*] *Priesneri* Knechtel; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.

[*Aeolothrips priesneri*] f. *tristis*; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.

A. [*eolothrips*] *priesneri* Knechtel; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.22.

[*Aeolothrips*] *priesneri* Knechtel; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:332, 337, 341. ♀, ♂.

[*Aeolothrips*] *priesneri* f. *tristis*; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:341.

[*Aeolothrips*] *priesneri* Knechtel; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *priesneri* f. *tristis* Priesner; Bailey, 1951. Hilgardia, 21(2):68.

Aeolothrips priesneri; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):56, 59, figs. 28, 29. ♀, ♂.

Aeolothrips priesneri Knechtel; Pelikán, 1958. Práce, 30:427.

Aeolothrips priesneri; Knechtel, 1963. Stud. Cercet. Biol. Ser. Biol. Anim., 15(3):281-317.

[*Aeolothrips*] *priesneri* Knechtel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:20, 23, 26, 30. [in Key to European species].

Ae. [olothrips] priesneri Knechtel; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:853, 854.

[*Aeolothrips*] *priesneri* Knechtel; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):5, 6.

Location of type: Knechtel collection; of *tristis*: Priesner coll., Linz, Austria.

Distribution: EUROPE: Rumania; Hungary; Bulgaria.

Type locality: RUMANIA: Comana (Vlasca); for *tristis*: Hungary.

Habitat: *Euphorbia pannonica*; *E. amygdaloides*; *E. gerardiana*; *Euphorbia* sp.; *Euphorbia glareosa*.

Aeolothrips priesneri f. *tristis* Priesner = *Aeolothrips priesneri* Knechtel.

***Aeolothrips propinquus* Bagnall, 1924. ♀.**

Aeolothrips propinquus Bagnall, 1924. Ent. mon. Mag., 60:269. ♀.

[*Aeolothrips*] *fasciatus* (Linné); Priesner, 1925. Konowia, 4(3-4):142. *Partim*.

Aeolothrips fasciatus (Linné); Priesner, 1926. Thysanop. Europas, pt.1:105. *Partim*.

Aeolothrips fasciatus var. *propinquus*; Bagnall, 1926. Ent. mon. Mag., 62:280.

[*Aeolothrips propinquus*; Bagnall, 1934 = *Aeolothrips astutus* Priesner].

[*Aeolothrips* (*Aeolothrips*)] *propinquus* Bagnall; Kloet & Hincks, Check List British Ins., p.32.

Ae. [olothrips] (C. [oleothrips]) propinquus Bagnall; Morison, 1948. London Nat. Suppl., pp.39, 41, fig.14.

[*Aeolothrips propinquus* Bagnall; Priesner, 1948 = *Aeolothrips astutus* Priesner].

[*Aeolothrips* (*Coleothrips*)] *propinquus* Bagnall, Morison, 1949. London Nat. Suppl., p.113.

Aeolothrips fasciatus (Linné); Speyer & Parr, 1949. Rep. Exp. Res. Sta. Cheshunt, 1948:55. *Partim*.

[*Aeolothrips*] *propinquus* Bagnall; Bailey, 1951. Hilgardia, 21(2):56, 68.

Aeolothrips propinquus Bagnall; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:13, fig.7.

Aeolothrips propinquus Bagnall; Blunck, 1958. Beitr. Ent., 8(1-2):100.

Aeolothrips propinquus Bagnall; Titschack, 1960. Verh. Ver. naturw.

Heimatsforsch. Hamburg. 34:62, 73, figs. 1c, 2b, 3b, c, 4b, c.

Aeolothrips propinquus Bagnall; Titschack, 1962. Bombus, 2(34-35):133.

Aeolothrips propinquus Bagnall; Franssen & Mantel, 1963. Tijdschr. Ent., 106(5):202.

Aeolothrips propinquus Bagnall; Mantel, 1964. Natuurhist. Maandbl., 53(2):25.

Aeolothrips propinquus Bagnall; Franssen & Mantel, 1964. Wetensch. Meded., 51:31.

[*Aeolothrips*] *propinquus* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:23. [in key to European species].

Aeolothrips propinquus Bagnall; Titschack, 1964. Verh. Ver. naturw.

Heimatsforsch. Hamburg, 36:61, fig.1. [described, variation].

Ae. [olothrips] propinquus Bagnall; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR, 1:853.

Ae. [olothrips] propinquus Bagnall; zur Strassen, 1967. Senck. biol., 48(2):89.

Aeolothrips propinquus Bagnall; zur Strassen, 1968. Abh. senckenberg. natuforsch. Ges., 515:34, 120.

Aeolothrips propinquus Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:11.

Location of type : British Museum (Natural History), London.

Distribution : EUROPE: England; Czechoslovakia; Germany; Spain; Dalmatia; Holland; Turkey; Southern Morocco.

Type locality : ENGLAND: Woldingham, Surrey.

Habitat : Flowers of *Verbascum nigrum*; *Anchusa officinalis*; *Echium*; *Onobrychis*; *Echium italicum*; *Echium vulgare*; *Linaria vulgaris*; *Echium horridum*.

***Aeolothrips pulcher* Oettingen, 1943. ♀.**

Aeolothrips pulcher Oettingen, 1943. Arb. morph. tax. Ent., 10(4):253, fig.1. ♀.

[*Aeolothrips*] *pulcher* Oettingen; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:336, 341. ♀.

Aeolothrips pulcher Oettingen; Pelikán, 1949. Ent. Listy, 12:28.

[*Aeolothrips*] *pulcher* Oettingen; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *pulcher* Oettingen; Pelikán, 1952. Zool. Ent. Listy, 1:189.

Aeolothrips pulcher Oettingen; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:12.

[*Aeolothrips*] *pulcher* Oettingen; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:23, 24. [in key to European species].

[*Aeolothrips*] *pulcher* Oettingen; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):6.

Location of type : Unknown to writer.

Distribution : EUROPE: Germany; Czechoslovakia.

Type locality : GERMANY: Landsberg (Warthe).

Habitat : Sparse recent forest.

***Aeolothrips pyrenaicus* Bagnall, 1934. ♀.**

Aeolothrips pyrenaicus Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:482. ♀.

[*Aeolothrips*] *pyrenaicus* Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:333, 341. ♀.

[*Aeolothrips*] *pyrenaicus* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *pyrenaicus* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:21. [in key to European species].

Aeolothrips pyrenaicus Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:11.

Location of type : British Museum, (Natural History), London.

Distribution : FRANCE: l Hospitalet; Col. de Puymérons; Mont Louis; Vendôme; Chaumont-en-Vexin; SPAIN.

Type locality : FRANCE: l'Hospitalet.

Habitat : *Cistus*; *Lotus*; *L. corniculatus*; *Sinapis alba*; *Trifolium*.

Aeolothrips saharae zur Strassen, 1968. ♀, ♂.

Aeolothrips saharae zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:35, 120, fig. 8. ♀, ♂.

Location of type : Senckenberg- Museum, Frankfurt am Main.

Distribution : SOUTHERN MOROCCO: Cercle de Goulimine.

Type locality : SOUTHERN MOROCCO: Uferzone des Oued Draa s. Âouinet-Torkoz. (Cercle de Goulimine).

Habitat : Flowers of the tree-like Asclepiadaceae *Calotropis procera*.

Aeolothrips samarkandicus Djadetchko = **Aeolothrips intactus** Pelikán.

Aeolothrips scabiosatibia Moulton, 1930. ♀, ♂.

Aeolothrips scabiosatibia Moulton, 1930. Ann. Mag. nat. Hist., (10)5:196. ♀.

Aeolothrips scabiosatibia; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:494.

Aeolothrips scabiosatibiae Moulton; Jacot-Guillarmod, 1937. Publ. Univ.

Pretoria Nat. Sci., (2)3:37.

[*Aeolothrips*] *scabiosatibiae* Moulton; Bailey, 1949. Florida Ent., 32(3):118.

[*Aeolothrips*] *scabiosatibia* Moulton; Bailey, 1951. Hilgardia, 21(2):68.

Aeolothrips scabiosatibia Moulton; Hartwig, 1952. Ent. Mem. U.S. Africa Dept.

Agr., 2(11):365, figs. 10-13. ♀, ♂.

[*Aeolothrips*] *scabiosatibia* Moulton; zur Strassen, 1960. Journ. ent. Soc. S.

Africa, 23(2):323.

Location of type : British Museum (Natural History), London.

Distribution : SOUTH AFRICA: Ceres; Hermanus; Stellenbosch; Mossel Bay.

Type locality : SOUTH AFRICA: Ceres, Cape Province.

Habitat : *Anthospermum aethiopicum*; *Themeda triandra*.

Aeolothrips scitus zur Strassen, 1965. ♀, ♂.

Aeolothrips scitus zur Strassen, 1965. Comment. Biol. Soc. Sci. Fennica, 28(6):

10, figs. 5, 6. ♀, ♂.

Location of type : Senckenberg Museum, Frankfurt am Main.

Distribution : CANARY ISLANDS: Las Canadas, Tenerife.

Type locality : Las Canadas, Tenerife.

Habitat : *Cheiranthus scoparius* var. *lindley*.

Aeolothrips similis Priesner = **Aeolothrips versicolor** Uzel.

Aeolothrips speciosus Melis = **Aeolothrips ericae** Bagnall.

Aeolothrips tauricus Derbeneva, 1959. ♀, ♂.

Aeolothrips tauricus Derbeneva, 1959. Ent. Obozr., 38:847, 850, figs. 1-8, ♀, ♂.

Ae. [olothrips] *tauricus* Derbeneva; Yakhontov, 1964. Opređ. Nasekom. Evrop.

Chasti U.S.S.R., 1:853, 854.

Location of type : Zoological Institute, Academy of Sciences, Leningrad.

Distribution : Crimea.

Type locality : CRIMEA: Nikita Botanical Gardens, near southern coast.

Habitat : *Eryngium campestre*.

***Aeolothrips tenuicornis* Bagnall, 1926. ♀, ♂.**

[*Aeolothrips fasciatus*] f. *tenuicornis* Bagnall; Priesner, 1925. Konowia, 4(3-4): 142. Nom. nud.

Aeolothrips tenuicornis Bagnall, 1926. Ent. mon. Mag., 62:280. ♀.

[*Aeolothrips fasciatus* f. *tenuicornis* Bagnall; Priesner = *Aeolothrips fasciatus* Linné].

AEolothrips tenuicornis; Bagnall, 1926. Ann. Mag. nat. Hist., (9)18:642.

AEolothrips tenuicornis; Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:565.

Aeolothrips anthyllidis Bagnall, 1932. Ent. mon. Mag., 68:161. ♀, ♂.

Aeolothrips fasciatus f. *tenuicornis* Bagnall; Cañizo, 1932. Assoc. Esp. Prog. Cien. Lisboa, (4)5(2):7.

AE.[olothrips] anthyllidis; Bagnall, 1933. Ann. Mag. nat. Hist., (10)11:649.

Aeolothrips clavicornis Bagnall, 1934. Ent. mon. Mag., 70:122. ♀, ♂.

Aeolothrips tenuicornis; Bagnall, 1934. Ent. mon. Mag., 70:122, 123. ♀.

Aeolothrips anthyllidis; Bagnall, 1934. Ent. mon. Mag., 70:124.

AE.[olothrips] anthyllidis Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, 104:311.

AE.[olothrips] tenuicornis Bagnall; Bagnall & John, 1935. Ann. Soc. Ent. France, 104:311.

A.[eolothrips] anthyllidis [Sic!] Bagnall; Melis, Redia, 1941. 27:25.

[*Aeolothrips (Aeolothrips)*] *anthyllidis* Bagnall; Kloet & Hincks, 1945. Check List British Ins., p.32.

[*Aeolothrips (Aeolothrips)*] *tenuicornis* Bagnall; Kloet & Hincks, 1945. Check List British Ins., p.32.

[*Aeolothrips (Aeolothrips)*] *clavicornis* Bagnall; Kloet & Hincks, 1945. Check List British Ins., p.32.

Aeolothrips clavicornis Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:323, 334, 338, 339. ♀, ♂.

Aeolothrips tenuicornis Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:331, 334, 341. ♀.

Aeolothrips tenuicornis var. *anthyllidis* Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:331, 334, 338, 341. ♀, ♂.

Ae.[olothrips] (C. [oleothrips]) tenuicornis Bagnall; Morison, 1948. London Nat. Suppl., p.40, fig.15. ♀, ♂.

[*AEolothrips*] *tenuicornis* Bagnall; Speyer & Parr, 1949. Rep. Exp. Res. Sta. Cheshunt, 1948:53, 54, 55, 56.

[*AEolothrips (Coleothrips)*] *tenuicornis* Bagnall; Morison, 1949. London Nat. Suppl., p.112.

[*Aeolothrips*] *clavicornis* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *tenuicornis* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.

[*Aeolothrips*] *tenuicornis* var. *anthyllidis* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.

Ae.[olothrips] tenuicornis Bagnall; Speyer, 1951. Proc. R. ent. Soc. London, (B)20(5-6):56.

Aeolothrips tenuicornis Bagnall; Morison, 1955. Proc. Cotteswold Nat. Fld. Cl., 31:266.

Aeolothrips tenuicornis f. *anthyllidis* Bagnall; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):306.

Aeolothrips clavicornis Bagnall (?); Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, 112(1):266.

- Aeolothrips (Coleothrips) tenuicornis* Bagnall; Smith, 1957. Proc. Rep. Ashmol. Nat. Hist. Soc. Oxon., 1951-56:20.
- Aeolothrips tenuicornis anthyllidis* Bagnall; Priesner, 1957. Sitzungsab. Österr. Akad. Wiss. Math.-nat. Kl., (1)166(5-6):249.
- Aeolothrips clavicornis* Bagnall; Blunck, 1958. Beitr. Ent., 8(1-2):100.
- Ae.[olothrips] tenuicornis* Bagnall; Morison, 1958. Kew Bull., 1958(2):298.
- Ae.[olothrips] tenuicornis* Bagnall; Lewis, 1961. Proc. R. ent. Soc. London, (A)36(7-9):89.
- A.[eolothrips] tenuicornis* Bagnall; Lewis & Navas, 1962. Ann. appl. Biol., 50(2):303.
- Aeolothrips clavicornis* Bagnall; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):103.
- Aeolothrips clavicornis* Bagnall; Mantel, 1964. Natuurhist. Maandbl., 53(2):25.
- Aeolothrips clavicornis* Bagnall; Franssen & Mantel, 1964. Wetensch. Meded., 51:31.
- Aeolothrips tenuicornis* Bagnall; Titschack, 1964. Verh. Ver. naturw. Heimatforsch. Hamburg, 36:35, 66. [discussed; synonymy, described].
- [*Aeolothrips*] *tenuicornis* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:22. [in key to European species].
- [*Aeolothrips*] *tenuicornis* f. *anthyllidis* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:22, 28, fig.27. [in key to European species].
- [*Aeolothrips*] *clavicornis* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:22, 27, figs.18, 33. [in key to European species].
- [*Aeolothrips*] *tenuicornis* Bagnall; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- [*Aeolothrips*] *tenuicornis* Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):5.
- [*Aeolothrips*] *clavicornis* Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):6, 7.
- [*Aeolothrips*] *tenuicornis* f. *anthyllidis* Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):6, 7.
- Aeolothrips tenuicornis* Bagnall; zur Strassen, 1967. Senck. biol., 48(2):89.
- Aeolothrips tenuicornis* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:12.
- Location of type: British Museum (Natural History), London; of *anthyllidis* and *clavicornis*: British Museum (Natural History), London.
- Distribution: EUROPE: England; Scotland; Switzerland; France; Andorra; Spain; Italy; Holland; Germany; Turkey.
- Type locality: ENGLAND: Woldingham, Surrey; of *anthyllidis*: ENGLAND: Couldsdon Common, Surrey; of *clavicornis*: ENGLAND: Brighton.
- Habitat: Numerous plants.

Aeolothrips tenuicornis var. *anthyllidis* Bagnall = *Aeolothrips tenuicornis* Bagnall.

Aeolothrips terrestris Bailey, 1951. ♀.

Aeolothrips terrestris Bailey, 1951. Hilgardia, 21(2):50, 64, 68, Pl.I, fig.2. ♀.

Aeolothrips terrestris; Bailey, 1957. Bull. California Ins. Survey, 4(5):154, 159.

Location of type : University of California, Davis.

Distribution : U.S.A.: various localities in California.

Type locality : U.S.A.: Placerville, California.

Habitat : Grass, usually under oak trees; live oak leaves.

Aeolothrips tibialis Reuter = ***Aeolothrips versicolor*** Uzel.

Aeolothrips tiliae Bagnall = ***Aeolothrips versicolor*** Uzel.

Aeolothrips timofeevi Zaitsev = ***Aeolothrips versicolor*** Uzel.

Aeolothrips titschacki Priesner = ***Aeolothrips insularis*** Priesner.

Coleothrips trifasciata Fitch = ***Aeolothrips fasciatus*** (Linné).

Aeolothrips tuolumnei Moulton = ***Aeolothrips nasturtii*** Jones.

Aeolothrips uzeli Bagnall = ***Aeolothrips melaleucus*** (Haliday).

Aeolothrips variicornis Bagnall, 1932. ♀.

AEolothrips variicornis Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:290. ♀.

Ae.[olothrips] varicornis [Sic!] Bagnall; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed.5, 4(1):384.

[*Aeolothrips*] *variicornis* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.

Aeolothrips variicornis Bagnall; Le Pelley, 1959. Agric. Ins. East Africa, p.95.

Aeolothrips variicornis Bagnall; Mound, 1968. British Mus. (nat. Hist.) Ent., Suppl. 11:12.

Location of type : British Museum (Natural History), London.

Distribution : TANGANYIKA: Arusha, Rasha-rasha.

Type locality : TANGANYIKA: Arusha, Rasha-rasha.

Habitat : Onion.

Aeolothrips vehemens Hood, 1927. ♀.

AEolothrips vehemens Hood, 1927. Journ. New York ent. Soc., 35:123, Pl.XIII, fig.2. ♀.

[*Aeolothrips*] *vehemens* Hood; Bailey, 1949. Florida Ent., 32(1):19.

Aeolothrips vehemens Hood; Bailey, 1951. Hilgardia, 21(2):47, 65, 68.

[*Aeolothrips*] *vehemens* Hood; Bailey, 1957. Bull. California Ins. Survey 4(5):152.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: Chusca Mountains, New Mexico.

Type locality : U.S.A.: Chusca Mountains, New Mexico.

Habitat : *Populus aurea*.

Aeolothrips verbasci Knechtel, 1955. ♀.

Aeolothrips verbasci Knechtel, 1955. Comun. Acad. Rep. Pop. Romîne, 5(12): 1713. ♀.

Aeolothrips verbasci; Knechtel, 1958. Proc. 10th inter. Congr. Ent. 1956, 2:692.

[*Aeolothrips*] *verbasci* Knechtel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:24. [in key to European species].

Location of type : Knechtel collection.

Distribution : Rumania: Sinaia; Bucegi Mountains.

Type locality : RUMANIA: Sinaia.

Habitat : *Verbascum lychnitis*; *Sambucus nigra*; Composites; *Anthemis tinctoria*.

Aeolothrips versicolor Uzel, 1895. ♀, ♂

Aeolothrips versicolor Uzel, 1895. Monog. Ord. Thysanop., pp.31, 47, 69, Pl.V, fig.44. ♀.

Aeolothrips melaleuca (Haliday); Uzel, 1895. Monog. Ord. Thysanop., pp.31, 47, 71, Pl.V, fig.45. ♀.

Aeolothrips tibialis Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):33.

A.[eolothrips] melaleucus (Haliday); Bagnall, 1911. Journ. econ. Biol., 6(1):10.

Aeolothrips versicolor Uzel; Schille, 1912. Ent. Zeitschr., Frankfurt, 25(44):232. (sep. p.11).

Aeolothrips tiliae Bagnall, 1913. Journ. econ. Biol., 8(3):156. ♀.

AE.[olothrips] melaleucus (Haliday); Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:397.

AE.[olothrips] versicolor Uzel; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:397.

AE.[olothrips] tibialis Reuter; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:397.

AE.[olothrips] tiliae; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:397.

Aeolothrips versicolor Uzel; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):187.

[Aeolothrips] tiliae Bagnall; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):31, fig.6.

[Aeolothrips] tibialis Reuter; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):33.

[Aeolothrips] versicolor Uzel; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):33.

Aeolothrips similis; Priesner, 1919. Zeitschr. Österr. Ent. Ver. Wien, 4(8):80.

Aeolothrips tiliae; Bagnall, 1920. Ent. mon. Mag., 56:61.

A.[eolothrips] versicolor Uzel; Bagnall, 1920. Ent. mon. Mag., 56:61.

A.[eolothrips] tibialis Reuter; Bagnall, 1920. Ent. mon. Mag., 56:61.

Aeolothrips maculosus Bagnall, 1920. Ent. mon. Mag., 56:62. [new name for *melaleuca* Uzel nec Haliday].

Aeolothrips maculosus var. *costalis* Bagnall, 1920. Ent. mon. Mag., 56:62.

Aeolothrips parvicornis Bagnall, 1920. Ent. mon. Mag., 56:62. ♀.

Aeolothrips similis Priesner, 1920. Ent. Zeitschr. Frankfurt, 34(3):9, 10. ♀. [original description].

[Aeolothrips] versicolor Uzel; Priesner, 1920. Ent. Zeitschr. Frankfurt, 34(3):10.

[Aeolothrips] tibialis Reuter; Priesner, 1920. Ent. Zeitschr. Frankfurt, 34(3):10.

[Aeolothrips] melaleucus Uzel; Priesner, 1920. Ent. Zeitschr. Frankfurt, 34(3):10.

[Aeolothrips] tiliae Bagnall; Priesner, 1920. Ent. Zeitschr. Frankfurt, 34(3):10.

Aeolothrips melaleucus Uzel; Priesner, 1920. Jahresb. oberösterr. Musealver. Linz, 78:51.

[Aeolothrips melaleucus] ab. *versicolor* Uzel; Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, 78:51.

[Aeolothrips melaleucus] ab. *similis*; Priesner, 1920. Jahresb. oberösterr. Musealver. Linz, 78:51.

- Aeolothrips Timofeevi* Zaitsev, 1921. Zapisky Nautshno-priklad. Otdel. Tifliss. Botan. Sada, 2:135, fig.1. ♀.
- [*Aeolothrips Timofeevi*] ab. *maculata* Zaitsev, 1921. Zapisky Nautshno-priklad, Otdel. Tifliss. Botan. Sada, 2:135, 1 fig. ♀.
- Aeolothrips versicolor* Uzel; Priesner, 1921. Zeitschr. Österr. Ent. Ver. Wien, 6(5):21.
- Aeol.* [othrips] *melaleucus* Halid.-Priesner; Knechtel, 1923. Bul. Agric. Bucuresti, 3(7-9):60, 72, Pl.III, textfig. 10. ♀.
- [*Aeolothrips melaleucus*] ab. *similis* Priesner; Knechtel, 1923. Bul. Agric. Bucuresti, 3(7-9):74.
- Aeolothrips versicolor* Uzel; Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)132:6, 7. larva II.
- Aeolothrips tibialis* Reuter; Bagnall, 1924. Ent. mon. Mag., 60:113, 114.
- Aeolothrips tibialis* var. *similis* Priesner; Bagnall, 1924. Ent. mon. Mag., 60:113, 114, 269.
- Aeolothrips tibialis* var. *maculosus*; Bagnall, 1924. Ent. mon. Mag., 60:114.
- Aeolothrips tiliacae* Bagnall; John, 1925. Ent. Mitt., 14(1):19.
- [*Aeolothrips tiliacae*] ab. *maculatus* Zaitsev; John, 1925. Ent. Mitt., 14(1):19.
- [*Aeolothrips*] *parvicornis* Bagnall; Priesner, 1925. Konowia, 4(3-4):143.
- [*Aeolothrips*] *versicolor* Uzel; Priesner, 1925. Konowia, 4(3-4):143.
- [*Aeolothrips versicolor*] f. *melaleuca* Uzel; Priesner, 1925. Konowia, 4(3-4):143.
- [*Aeolothrips versicolor*] f. *similis*; Priesner, 1925. Konowia, 4(3-4):143.
- Aeolothrips versicolor* Uzel; Ahlberg, 1925. Ent. Tidskr., 46:152, 155.
- Aeolothrips versicolor* Uzel; Priesner, 1926. Thysanop. Europas, pt.1:99, 100, 114. ♀, larva.
- Aeolothrips versicolor* f. *melaleuca* Uzel; Priesner, 1926. Thysanop. Europas, pt. 1:100, 115.
- Aeolothrips versicolor* f. *similis*; Priesner, 1926. Thysanop. Europas, pt. 1:100, 115.
- Aeolothrips parvicornis* Bagnall; Priesner, 1926. Thysanop. Europas, pt. 1:100, 116. ♀.
- Ae.* [olothrips] *versicolor* Uzel; Ahlberg, 1926. Svensk. Insekfauna, 6:21. ♀ [described].
- Aeolothrips similis* Priesner; Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:565.
- [*Aeolothrips*] *versicolor* Uzel; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):3. ♀.
- [*Aeolothrips*] *versicolor* f. *similis* Priesner; Kazakov, 1927. Acta Soc. ent. Serb., 2:14.
- Aeolothrips versicolor* Uzel; Priesner, 1928. Thysanop. Europas, pt.4:707.
- Aeolothrips versicolor* f. *similis*; Priesner, 1928. Thysanop. Europas, pt.4:707.
- [*Aeolothrips*] *parvicornis* Bagnall; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
- [*Aeolothrips*] *versicolor* Uzel; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
- [*Aeolothrips versicolor*] f. *melaleuca* Uzel; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
- [*Aeolothrips versicolor*] f. *similis*; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
- A.* [olothrips] *parvicornis* Bagnall; John, 1928. Thysanop. in Manuals det. Ins. USSR., pp.21, 23.
- A.* [olothrips] *versicolor versicolor* Uzel; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.23, fig.3.
- A.* [olothrips] *versicolor similis* Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.21, 23.

- A.[eolothrips] versicolor melaleucus* Uzel; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.23.
- Aeolothrips tibialis* Reuter; Priesner, 1930. Deutsch. ent. Zeitschr., 1930(1):40. [syn. of *versicolor*].
- Ae.[olothrips] versicolor* Uzel; Maltbaek, 1932. Danmarks Fauna, 37:23, 26.
- [*Aeolothrips versicolor* f. *similis*; Priesner, 1933 = *Aeolothrips insularis* Priesner].
- Ae.[olothrips] versicolor* Uzel; Hukkinen, 1935. Suomen Hyönteist Akak., 1(3):86.
- AEolothrips versicolor* Uzel; Bagnall & John, 1935. Ann. Soc. ent. France, 104:311.
- AEolothrips similis* Priesner; Bagnall & John, 1935. Ann. Soc. ent. France, 104:312.
- Aeolothrips versicolor* Uzel; Kéler, 1936. Prace Wydz. Chor. Roślin, 15:87.
- Aeolothrips versicolor* f. *similis* Priesner; Crawford, 1938. Proc. ent. Soc. Washington, 40(2):35.
- Ae.[olothrips] versicolor* f. *similis* Priesner; Crawford, 1939. Journ. New York ent. Soc., 47(1):69.
- Aeolothrips versicolor* Uzel; Hukkinen & Syrjänen, 1940. Suomen Hyönt. Aikak., 6(4):120.
- Aeolothrips versicolor* Uzel; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:144.
- Aeolothr.[ips] versic.[olor]* f. *similis* Priesner; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:145.
- Aeolothrips versicolor* Uzel; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- Aeolothrips versicolor* f. *melaleuca* Uzel; Pelikán, 1945. Ent. Listy, 8:117.
- [*Aeolothrips (Podaeolella)*] *similis* Priesner; Kloet & Hincks, 1945. Check List British Ins., p.32.
- [*Aeolothrips (Podaeolella)*] *versicolor* Uzel; Kloet & Hincks, 1945. Check List British Ins., p.32.
- [*Aeolothrips*] *versicolor* Uzel; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:336, 339, 341. ♀, ♂.
- Aeolothrips versicolor* f. *melaleuca* Uzel; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:336, 341. ♀.
- Aeolothrips versicolor* f. *similis*; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:331, 336, 341. ♀, ♂.
- Aeolothrips parvicornis* Bagnall; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:336, 341. ♀.
- Ae.[olothrips] (P.[odaeolella]) versicolor* Uzel; Morison, 1948. London Nat. Suppl., pp.40, 41. ♀.
- [*AEolothrips*] *versicolor* Uzel; Speyer & Parr, 1949. Rep. Exp. Res. Sta. Cheshunt, 1948:53, 56.
- [*AEolothrips (Podaeolella)*] *versicolor* Uzel; Morison, 1949. London Nat. Suppl., p.113.
- [*Aeolothrips*] *parvicornis* Bagnall; Bailey, 1951. Hilgardia, 21(2):68.
- Aeolothrips versicolor* Uzel; Bailey, 1951. Hilgardia, 21(2):65, 68.
- Aeolothrips versicolor* f. *melaleucus* Uzel; Bailey, 1951. Hilgardia, 21(2):65, 68, Pl.7, fig.61.
- Aeolothrips versicolor* f. *similis* Priesner; Bailey, 1951. Hilgardia, 21(2):49, 65, 68, Pl.4, fig.26; Pl.5, fig.36.
- Aeolothrips versicolor* Uzel; Oettingen, 1951. Beitr. Ent., 1(2):156, 174, 179, 182.
- Aeolothrips versicolor* Uzel; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):57, 65, figs.37, 38.

- [*Aeolothrips versicolor*] f. *melaleuca* Uzel; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):57, 66, fig.39.
- [*Aeolothrips versicolor*] f. *similis* Priesner; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):57, 67, fig.40.
- [*Aeolothrips*] *versicolor* Uzel; Pelikán, 1952. Zool. Ent. listy, 1:189.
- Aeolothrips versicolor* Uzel; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.) 3(5):306.
- Ae.[olothrips]* *versicolor* f. *similis* Priesner; Weitmeier, 1956. Deutsche ent. Zeitschr., (NS.)3(5):306.
- Aeolothrips versicolor* Uzel; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:13.
- Aeolothrips versicolor* Uzel; Priesner, 1957. Zool. Anz., 159(7-8):167.
- Aeolothrips versicolor* Uzel; Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, 112(1):266.
- Aeolothrips versicolor* Uzel; Pelikán, 1958. Práce, 30:431.
- Aeolothrips versicolor* Uzel; Titschack, 1958. Bombus, 2(11-13):44.
- Aeolothrips versicolor* f. *similis* Priesner; Titschack, 1958. Bombus, 2(11-13):44.
- Aeolothrips versicolor* f. *similis* Priesner; Knechtel, 1958. Proc. 10th inter. Congr. Ent. 1956, 2:691.
- [*Aeolothrips*] *versicolor* Uzel; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:403.
- [*Aeolothrips versicolor*] f. *similis* Priesner; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:403.
- Aeolothrips versicolor* Uzel; Schliephake, 1961. Beitr. Ent., 11(5-6):590.
- Aeolothrips versicolor* Uzel; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):104.
- Aeolothrips versicolor* Uzel; Franssen & Mantel, 1964. Wetensch. Meded., 51:31.
- [*Aeolothrips*] *versicolor* Uzel; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- [*Aeolothrips*] *versicolor* Uzel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:25, 28, 30. [in key to European species].
- [*Aeolothrips versicolor*] f. *melaleuca* Uzel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:25.
- [*Aeolothrips*] *versicolor* var. *similis*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:25.
- [*Aeolothrips*] *parvicornis* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:25.
- Ae.[olothrips]* *versicolor* Uzel; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:853.
- Ae.[olothrips]* *versicolor* f. *melaleuca* Uzel; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:853.
- Ae.[olothrips]* *versicolor* f. *similis* Priesner; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:853.
- Aeolothrips versicolor* Uzel; Schliephake, 1965. Hercynia, 2(2):151.
- [*Aeolothrips*] *versicolor* Uzel; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):6, 7.
- [*Aeolothrips versicolor*] f. *melaleuca* Uzel; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):6.
- [*Aeolothrips*] *versicolor* var. *similis*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):6.
- Ae.[olothrips]* *versicolor* Uzel; zur Strassen, 1967. Senck. biol., 48(2):89.

Aeolothrips versicolor Uzel; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:12.

Location of type: unknown to writer; of *maculosus*: [simply new name for *melaleuca* Uzel nec Haliday]; of *costalis*: British Museum (Natural History), London; of *tibialis*: unknown to writer; of *tiliae*: British Museum (Natural History), London; of *timofeevi*: unknown to writer; of *maculata*: unknown to writer; of *parvicornis*: British Museum (Natural History), London; of *similis*: Priesner collection, Linz, Austria.

Distribution: England; Scotland; Poland; Czechoslovakia; Austria; Hungary; Dalmatia; Rumania; Russia; Sweden; Holland; Finland; France; Switzerland; Germany; Bulgaria; Norway; Trans-Caucasia.

Type locality: CZECHOSLOVAKIA: Prague; of *tibialis*: FINLAND: Ispois nära Abo; of *costalis*: ENGLAND: Yarnton near Oxford; of *tiliae*: NORWAY: Bygdo near Christiania; of *timofeevi* and *maculata*: TRANSCAUCASIA: Tiflis; of *parvicornis*: HUNGARY: Hunszentmiklos; of *similis*: DALMATIA: Obbovazzo.

Habitat: *Tormentilla*; *Tilia*; grass; *Ulmus*; *Quercus*; *Corylus*; *Betula*; *Cornus*; *Carpinus*; *Euphorbia cyparissias*; *Valeriana officinalis*; *Atriplex*; *Vicia villosa*; *Castanea vulgaris*; *Fraxinus*; *Syringa*; *Lychnis viscaria*; *Colutea arborescens*; *Acer*; *Rhus glabra*; *Mercurialis perennis*; *Viburnum*; *Polygonatum multiflorum*. Preys upon *Dendrothrips degeeri*.

Aeolothrips maculosus var. *costalis* Bagnall = ***Aeolothrips versicolor*** Uzel.

Aeolothrips Timofeevi ab. *maculata* Zaitsev = ***Aeolothrips versicolor*** Uzel.

Aeolothrips versicolor var. *maculosus* Bagnall = ***Aeolothrips versicolor*** Uzel.

Aeolothrips versicolor f. *similis* Priesner = ***Aeolothrips versicolor*** Uzel.

Aeolothrips vespiformis Crawford = ***Franklinothrips vespiformis*** (Crawford).

Aeolothrips vittatus Haliday, 1836. ♀.

AE.[olothrips] (*C.[oleothrips]*) *vittata* Haliday, 1836. Ent. Mag. 3:451. ♀.

Aeol.[othrips] *vittata* Haliday; Burmeister, 1838. Handb. Ent., 2(2):418. ♀.

AEolothrips vittata Haliday; Blanchard, 1840. Hist. Nat. Ins., p.218.

C.[oleothrips] *vittata* Haliday; Amyot & Serville, 1843. Hist. Nat. Ins. Hémipt., p.646.

AEolothrips vittata Haliday; Blanchard, 1850. Hist. Nat. Ins., 3(1):218.

[*Aeolothrips vittata* Haliday; Heeger, 1852 = *Aeolothrips fasciatus* (Linné)].

Coleothrips vittata; Haliday, 1852. Walker List Homopt. Ins. British Museum, 4:1117. ♀.

Aeolothrips (Coleothrips) limbata Reuter, 1879. Öfv. Finska Vetensk.- Soc. Förh., 21:213, 222. [sex not stated].

Aeolothrips vittata (Haliday); Uzel, 1889. Vesmir, 18(21):259.

Coleothrips vittata (Haliday); Provancher, 1890. Petite Faune ent. Canada, 3:334.

- Aeolothrips vittata* Haliday; Uzel, 1895. Monog. Ord. Thysanop., pp.31, 47, 71.
Coleothrips vittata Haliday; Jablonowski, 1899. Faun. regn. Hung., p.18.
Aeolothrips vittata Haliday; Reuter, 1899. Acta Soc. Fauna Flora Fenn.,
 17(2):32, 33.
Aeolothrips vittata Haliday; Leonardi, 1901. Ins. Novici, 4:621, 644.
Aeolothrips vittata Haliday; Schille, 1904. Sprawozd. Kom. fizyogr. Akad.
 Umiej. Krakowie, 38:9.
Aeolothrips vittata Haliday; Karny, 1907. Berl. Ent. Zeitschr., 52:44.
A.[eolothrips] vittatus Haliday; Bagnall, 1911. Journ. econ. Biol., 6(1):10.
Aeolothrips vittata Haliday; Schille, 1912. Ent. Zeitschr., Frankfurt, 25(44):232.
 [sep. p.11].
Aeolothrips vittatus Haliday; Bagnall, 1912. Journ. econ. Biol., 7(4):190.
AE.[olothrips] vittatus Haliday; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford,
 (1912)2:397.
Aeolothrips vittatus Haliday; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):187.
Aeolothrips vittata Haliday; Pongrácz, 1914. Rovartani Lapok, 21(9-12):135.
Aeolothrips vittatus Haliday; Bagnall, 1916. Trans. Nat. Hist. Soc. Northumb.
 Newc.-Tyne, (N.S.)4(2):355.
Ae.[olothrips] vittatus Haliday; Tullgren, 1917. Ent. Tidskr., 38(1):35.
Ae.[olothrips] vittatus Haliday; Treherne, 1919. Proc. ent. Soc. British
 Columbia, 1918(12):33.
Aeolothrips vittatus Haliday; Bagnall, 1920. Ent. mon. Mag., 56:62.
Aeolothrips vittatus var. *decipiens* Priesner, 1920. Ent. Zeitschr. Frankfurt,
 34(2):9, 10. ♀.
[Aeolothrips] vittatus Haliday; Priesner, 1920. Ent. Zeitschr. Frankfurt, 34(2):10.
Aeolothrips vittatus Haliday; Priesner, 1920. Jahresber. Oberösterr. Musealver.
 Linz, 78:51.
Aeolothrips vittatus Haliday; Priesner, 1921. Zeitschr. Österr. Ent.-Ver., Wien,
 6(5):21.
Aeolothrips vittatus Haliday; Priesner, 1923. Sitzungsab. Akad. Wiss. Wien,
 (1)132:6, 8. Larva II.
[Aeolothrips] vittatus Haliday; Bagnall, 1924. Ent. mon. Mag., 60:114.
[Aeolothrips] vittatus Haliday; Priesner, 1925. Konowia, 4(3-4):143.
[Aeolothrips vittatus] f. decipiens; Priesner, 1925. Konowia, 4(3-4):143.
Aeolothrips vittatus Haliday; Ahlberg, 1925. Ent. Tidskr., 46:152, 155.
Aeolothrips vittatus Haliday; Priesner, 1926. Thysanop. Europas, pt.1:99, 100,
 112. ♀, larva.
Aeolothrips vittatus f. decipiens; Priesner, 1926. Thysanop. Europas, pt. 1:113.
Ae.[olothrips] vittatus Haliday; Ahlberg, 1926. Svensk Insekfauna, 6:21. ♀
 [described].
[Aeolothrips] vittatus Haliday; Priesner, 1927. Brohmer Tierw. Mitteleur.,
 4(8):4.
Aeolothrips vittatus Haliday; Maltbaek, 1928. Haderslev Katedralskoles
 Aarskrift, 1928:II.
Ae.[olothrips] vittatus Haliday; Maltbaek, 1928. Ent. Meddel., 16(3):163.
Aeolothrips vittatus Haliday; Richter, 1928. Fauna Arctica, 5(3):839, 840.
[Aeolothrips] vittatus Haliday; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
A.[eolothrips] vittatus vittatus Haliday; John, 1928. Thysanop. in Manuals det.
 Ins. USSR., p.23.
A.[eolothrips] vittatus decipiens Priesner; John, 1928. Thysanop. in Manuals
 det. Ins. USSR., p.23.

- Aeolothrips vittatus* Haliday; Scalon, 1931. Konowia, **10**(1):90.
- Ae.[olothrips] vittatus* Haliday; Maltbaek, 1932. Denmarks Fauna, **37**:23, 26. ♀.
- Ae.[olothrips] vittatus* Haliday; Hukkinen, 1935. Suomen Hyönteist. Aikak., **1**(3):86.
- AE.[olothrips] vittatus* Haliday; Bagnall & John, 1935. Ann. Soc. ent. France, **104**:312.
- Aeolothrips vittatus* Haliday; Kéler, 1936. Prace Wydz. Chor. Roślin, **15**:86.
- Aeolothrips vittatus* Haliday; Boder, 1941. Verh. Naturforsch. Ges. Basel, **53**:144.
- Aeolothrips vittatus* Haliday; Oettingen, 1942. Ent. Beihef., **9**:107.
- Aeolothrips vittatus* Haliday; Hukkinen, 1942. Suomen Hyönteist. Aikak., **8**(1):36.
- [*Aeolothrips (Aeolothrips)*] *vittatus* Haliday; Kloet & Hincks, 1945. Check List British Ins., p.32.
- [*Aeolothrips*] *vittatus* Haliday; Priesner, 1948. Bull. Soc. Fouad Ier Ent., **32**:334, 341. ♀.
- [*Aeolothrips*] *vittatus* f. *decipiens*; Priesner, 1948. Bull. Soc. Fouad Ier Ent., **32**:341.
- Ae.[olothrips] (C.[oleothrips]) vittatus* Haliday; Morison, 1948. London Nat. Suppl., pp.39, 41.
- [*AEolothrips*] *vittatus* Haliday; Speyer & Parr, 1949. Rep. Exp. Res. Sta. Cheshunt, **1948**:53, 56.
- [*AEolothrips (Coleothrips)*] *vittatus* Haliday; Morison, 1949. London Nat. Suppl., p.113.
- Aeolothrips vittatus* Haliday; Pelikán, 1951. Prirod. Sborn. Ostrav. Kraje Opava, **11**:346.
- Aeolothrips vittatus* Haliday; Bailey, 1951. Hilgardia, **21**(2):49, 66, 68, Pl.2, fig.12; Pl.5, fig.41.
- [*Aeolothrips*] *vittatus* f. *decipiens* Priesner; Bailey, 1951. Hilgardia, **21**(2):68.
- Aeolothrips vittatus* Haliday; Nolte, 1951. Beitr. Ent., **1**(2):138.
- [*Aeolothrips*] *vittatus* Haliday; Pelikán, 1952. Zool. Ent. listy, **1**:189.
- Ae.[olothrips] vittatus* Haliday; Oettingen, 1954. Ent. Tidskr., **75**(2-4):138.
- Aeolothrips vittatus* Haliday; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.) **3**(5):306.
- [*Aeolothrips*] *vittatus* Haliday; Bailey, 1957. Bull. California Ins. Survey, **4**(5):153.
- Aeolothrips vittatus* Haliday; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., **2**:13, fig.15.
- [*Aeolothrips*] *vittatus* Haliday; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, **2**:403.
- Aeolothrips vittatus* Haliday; Franssen & Mantel, 1962. Tijdschr. Ent., **105**(4):104.
- Aeolothrips vittatus* Haliday; Franssen & Mantel, 1964. Wetensch. Meded., **51**:31.
- Aeolothrips vittatus* Haliday; Wetzol, 1964. Beitr. Ent., **14**(3-4):432.
- [*Aeolothrips*] *vittatus* Haliday; Davies & Morison, 1964. Handb. Ident. British Ins., **11**(1):95.
- [*Aeolothrips*] *vittatus* Haliday; Priesner, 1964. Bestim.-Bücher Bodenfauna Europeas, **2**:19, 30, fig.23. [in key to European species].
- [*Aeolothrips vittatus*] f. *decipiens*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:19.
- Ae.[olothrips] vittatus* Haliday; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., **1**:853.

Aeolothrips vittatus Haliday; Schliephake, 1965. Hercynia, 2(2):151.

[*Aeolothrips*] *vittatus* Haliday; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):5, 7.

Ae.[olothrips] vittatus Haliday; zur Strassen, 1967. Senck. biol., 48(2):89.

Aeolothrips vittatus Haliday; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 251, 256, fig.62. ♀. [described].

Location of type : unknown to writer;

of *decipiens*: Priesner collection, Linz, Austria;

of *limbata*: unknown to writer.

Distribution : England; Finland; Austria; Hungary; Poland; Holland; Denmark; Sweden; Siberia; France; Switzerland; Germany; Scotland; Czechoslovakia; CANADA: Ontario; U.S.A.: New York; New Jersey; Illinois.

Type locality : Britain; of *limbata*: FINLAND: Pargas; of *decipiens*:

CZECHOSLOVAKIA: Elbogen, Bohemia.

Habitat : *Picea excelsa*; *Pinus silvestris*; *Larix europea*; *Carpinus betulae*; *Quercus*; *Ribes*; *Corylus*; *Salix* sp.; *Allium ursinum*; *Ribes spicatum*; peach; *Euphorbia*; probably feeds on aphids.

Aeolothrips vittatus var. *albotarsata* Kéler, 1936. = *Aeolothrips ericae* Bagnall.

Aeolothrips vittatus var. *decipiens* Priesner = *Aeolothrips vittatus* Haliday.

***Aeolothrips vittipennis vittipennis* Hood, 1912. ♀, ♂.**

AEolothrips vittipennis Hood, 1912. Proc. ent. Soc. Washington, 14:129, Pl.IV, figs.1, 2. ♀, ♂.

AE.[olothrips] vittipennis Hood; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:397.

Aeolothrips floridensis Watson, 1916. Ent. News, 27:126, 127, Pl.V, figs.1-3. ♀.

AEolothrips vittipennis; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):64.

Aeolothrips floridensis; Watson, 1918. Florida Buggist., 1(4)-2(1):65.

[*Aeolothrips*] *vittipennis* Hood; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):31, fig.8.

[*Aeolothrips*] *floridensis* Watson; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):33, fig.10.

Aeolothrips floridensis; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:26, 27.

Aeolothrips vittipennis Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:26, 27.

[*Ae.[olothrips] vittipennis* Hood; Crawford, 1939. Journ. New York ent. Soc. 47:69.

Aeolothrips floridensis Watson; Bailey, 1947. Florida Ent., 30(3):22.

[*Aeolothrips*] *vittipennis* Hood; Bailey, 1949. Florida Ent., 32(1):19.

Aeolothrips vittipennis Hood; Bailey, 1951. Hilgardia, 21(2):48, 49, 66, 68, Pl.I, fig.5, Pl.3, fig.15; Pl.5, figs.47, 48; Pl.7, fig.60.

Aeolothrips vittipennis Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):153, 159.

Aeolothrips vittipennis Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 251, 257, figs. 85, 88. ♀, ♂ [described].

Location of type : Hood collection, U.S. National Museum; of *floridensis*: U.S. National Museum.

Distribution : U.S.A.: Arizona; California; District of Columbia; Florida; Illinois; New Jersey; New Mexico; Tennessee; Utah; Maryland.

Type locality : U.S.A.: Topeka, Illinois; of *floridensis*: U.S.A.: Gainesville, Florida.

Habitat : *Gleditsia triacanthos*; *Robinia pseudacacia*; oats; hickory leaf; corn; grass; black locust; *Barodendron arboreum*; pear; *Viburnum*; *Ceanothus integriramus*.

Aeolothrips vittipennis oculatus Hood = *Aeolothrips oculatus* Hood.

Aeolothrips vittipennis yosemitae Moulton, 1929. ♀.

Aeolothrips yosemitae Moulton, 1929. Pan-Pacific Ent., 5(3):125. ♀.

Ae.[olothrips] yosemitae Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4): 164.

[*Aeolothrips*] *yosemitae* Moulton; Bailey, 1949. Florida Ent., 32(3):118.

Aeolothrips yosemitae Moulton; Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, 51(5):231.

Aeolothrips vittipennis yosemitae Moulton; Bailey, 1951. Hilgardia, 21(2):48, 67, 68.

Ae.[olothrips] vittipennis yosemitae Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):153, 159.

Location of type : California Academy of Sciences.

Distribution : U.S.A.: California; Utah; Arizona.

Type locality : U.S.A.: Yosemite Valley, California.

Habitat : *Ceanothus integriramus*; *Acer negundo*.

Aeolothrips wetmorei Hood, 1927. ♀, ♂.

Aeolothrips wetmorei Hood, 1927. Journ. New York ent. Soc., 35:124, Pl.XIII, fig.1. ♀, ♂.

[*Aeolothrips*] *wetmorei* Hood; Bailey, 1949. Florida Ent., 32(1):19.

Aeolothrips wetmorei Hood; Bailey, 1951. Hilgardia, 21(2):47, 67, 68.

[*Aeolothrips*] *wetmorei* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):152.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: Williams, Arizona.

Type locality : U.S.A.: Williams, Arizona.

Habitat : Various plants.

Aeolothrips wittmeri Priesner, 1935. ♀, ♂.

Aeolothrips wittmeri Priesner, 1935. Bull. Soc. R. ent. Égypte, 1935:315, figs.1, 2. ♀.

Aeolothrips wittmeri; Priesner, 1948. Bull. Soc. Fouad Ier Ent., 32:334, 335, 336, 339, 341, fig.13. ♀, ♂.

[*Aeolothrips*] *wittmeri* Priesner; Bailey, 1951. Hilgardia, 21(2):68.

Aeolothrips wittmeri; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:191, 192, 197. ♀, ♂.

Location of type : Priesner collection, Linz, Austria.

Distribution : EGYPT: Wadu Abu Tog, Sinai; Wadu Rish-Rash; Baharia Oasis; Wadi Ambaga, Kosseir.

Type locality : EGYPT: Sinai, Wadi Abu Tog.

Habitat : *Retama raetam*; *Zilla spinosa*; *Zygophyllum coccineum*.

Aeolothrips yosemitae Moulton = *Aeolothrips vittipennis yosemitae* Moulton.

Aeolothrips spec. larva I.

Aeolothrips sp. Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, **112**(1):266.

larva I.

Distribution : GERMANY: Schiessberg.

Habitat : *Stachys rectus*.

Aeolothrips spec.

Aeolothrips [Sic!] sp. Everly, 1938. Ohio Journ. Sci., **38**(6):315.

Distribution : U.S.A.: Ohio.

Habitat : Corn plant.

Aeolothrips spec.

Aeolothrips - species Mantel, 1965. Natuurhist. Maandbl., **54**(3):42.

Distribution : HOLLAND: Wylre and Ubachsberg, Zuid-Limburg.

Habitat : *Origanum vulgare*; *Anchusa officinalis*.

Aeolothrips (?) spec. larva II.

Aeolothrips (?) sp. Priesner, 1924. Ent. Mitt., **13**:135. larva II.

Distribution : Baltic Amber.

Habitat : Fossil.

Aeolothrips spec. larva II.

Aeolothrips-Larve Priesner, 1929. Andrée Bernstein-Forsch., **1**:116.

Distribution : Baltic Amber.

Habitat : Fossil.

Aeolothrips spec. larva II.

Aeolothrips spec. Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)**132**:5, 7.

Distribution : AUSTRIA: Linz.

Habitat : *Quercus* leaves; *Cytisus hirsutus*.

Aeolothrips spec. (*fasciatus*-group).

Aeolothrips spec. (*fasciatus*-group) Priesner, 1939. Bull. Soc. Fouad Ier Ent., **1938**:119.

Distribution : CYPRUS: Limassol; Yermasoyia River.

Habitat : Flowers of *Scilla*; *Papaver*.

Aeolothrips spec. larva I.

Aeolothrips sp. Priesner, 1938. Ark. Zool., **30B**(9):6.

Distribution : Madeira.

Aeolothrips spec.

Aeolothrips sp. Titschack, 1964. Eos, **40**(1-2):244.

Distribution : SPAIN: in der Sierra de las Nieves.

Habitat : White flowered *Crataegus* bush.

Aeolothrips spec.

Aeolothrips sp. Blickenstaff, 1946. American Midl. Nat., 36:669.

Distribution: U.S.A.: Lafayette, Indiana.

Habitat: Dandelion.

Aeolothrips spec.

Aeolothrips sp. Le Pelley, 1959. Agric. Ins. East Africa, p.95.

Distribution: KENYA.

Habitat: *Medicago sativa*.

Genus *Archaeolothrips* Bagnall = **DESMOTHRIPS** Hood.

Genus *Arhipidothrips* Bagnall = **ALLELOTHRIPS** Bagnall.

Genus *Coleothrips* Haliday = **AEOLOTHRIPS** Haliday.

Genus **EUCERATOTHRIPS** Hood, 1936.

Euceratothrips Hood, 1936. Rev. Ent. Rio de Janeiro, 6(3-4):424. [Type:

Euceratothrips marginipennis Hood].

Euceratothrips Hood; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):157.

Euceratothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:38, 129.

Euceratothrips Hood; Bailey, 1949. Florida Ent., 32(1):20.

Type species: *Euceratothrips marginipennis* Hood, (Peru); monobasic and designated.

Euceratothrips marginipennis Hood, 1936. ♂

Euceratothrips marginipennis Hood, 1936. Rev. Ent. Rio de Janeiro, 6(3-4):425, fig. 1a-d. ♂

Euceratothrips marginipennis Hood; Doeksen, 1941. Med. Landbouwhoogesch. Wageningen, 45(5):fig.38.

[*Euceratothrips*] *marginipennis* Hood; Bailey, 1949. Florida Ent., 32(1):20.

Location of type: Hood collection, U.S. National Museum.

Distribution: PERU: Sani Beni, Dept. Yunin.

Type locality: PERU: Sani Beni ("tropical jungle, region of Satipo, Dept. Yunin").

Habitat: Flower.

Genus **LAMPROTHRIPS** Moulton, 1935.

Lamprothrips Moulton, 1935. Journ. R. Soc. West. Australia, 21:97. [Type: S.

[*Sic!*] *maculosus* Moulton].

Lamprothrips Moulton; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):157.

Lamprothrips Moulton; Bailey, 1949. Florida Ent., 32(3):122.

Lamprothrips Moulton; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:39, 135.

Lamprothrips Moulton; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), 20(2):46, 72. [described].

Type-species: *Lamprothrips maculosus* Moulton, (Australia); monobasic and designated.

Lamprothrips maculosus Moulton, 1935. ♀.

Lamprothrips maculosus Moulton; Newman, 1935. Journ. R. Soc. West. Australia, **21**:96. *nom. nud.*

Lamprothrips maculosus Moulton, 1935. Journ. R. Soc. West. Australia, **21**:97, ♀.

Lamprothrips maculosus Moulton; Bailey, 1949. Florida Ent., **32**(3):122.

Lamprothrips maculosus Moulton; Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), **20**(2):72, figs.14, 37, 42. ♀. [described].

Location of type : California Academy of Sciences.

Distribution : WESTERN AUSTRALIA: Perth.

Type locality : WESTERN AUSTRALIA: Perth.

Habitat : *Eucalyptus rudis*.

Lamprothrips miltoni (Girault, 1927). ♀.

Desmothrips miltoni Girault, 1927. Some New Wild Animals, [p.1].

Desmothrips miltoni Girault; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.13.

Desmothrips miltoni Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.) **7**:168.

Lamprothrips miltoni (Girault) Mound, 1967. Bull. British Mus. nat. Hist. (Ent.), **20**(2):72. ♀.

Location of type : Queensland Museum, Brisbane.

Distribution : AUSTRALIA: Flaxon, Queensland.

Type locality : AUSTRALIA: Flaxon, Queensland.

Habitat : Jungle.

Podaeolella Priesner = **AEOLOTHRIPS** Haliday.

Genus *Pseudaeolothrips* Bagnall = **ALLELOTHRIPS** Bagnall.

Pygaeolella Priesner = **AEOLOTHRIPS** Haliday.

Genus **RHIPIDOTHRIPOIDES** Bagnall, 1923.

Rhipidothripoides Bagnall, 1923. Ent. mon. Mag., **59**:36. [Type: *Rhipidothripoides abdominalis* Bagnall].

Rhipidothripoides; Bagnall, 1926. Ann. Mag. nat. Hist., (9)**17**:169.

Rhipidothripoides; Bagnall, 1932. Ann. Mag. nat. Hist., (10)**10**:292.

Rhipidothripoides Bagnall; Priesner, 1939. Rev. Zool. Bot. Africaines, **32**(2):157.

Rhipidothripoides Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:38, 147.

Rhipidothripoides Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. **11**:154.

Type-species : *Rhipidothripoides abdominalis* Bagnall, (Baltic Amber); monobasic and designated.

Rhipidothripoides abdominalis Bagnall, 1923. ♀.

Rhipidothripoides abdominalis Bagnall, 1923. Ent. mon. Mag., **59**:36. ♀.

R.[hipidothripoides] abdominalis; Bagnall, 1932. Ann. Mag. nat. Hist., (10)**10**:292.

Rhipidothripoides abdominalis Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. **11**:154, fig.78.

Location of type : British Museum (Natural History).

Distribution : Baltic Amber.

Type locality : Baltic Amber, I.B. 444.

Habitat : Fossil.

Genus **RHIPIDOTHRIPS** Uzel, 1895.

- Rhipidothrips* Uzel, 1895. Monog. Ord. Thysanop., pp.27, 31, 42, 46, 66.
Rhipidothrips Uzel; Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):29, 30.
Rhipidothrips Uzel; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:396.
Rhipidothrips Uzel; Williams, 1913. Journ. econ. Biol., 8(4):218.
Rhipidothrips Uzel; Williams, 1916. Entom., 49:221.
Rhipidothrips Uzel; Treherne, 1919. Proc. ent. Soc. British Columbia, 1918(12):29.
Rhipidothrips Uzel; Karny, 1921. Treubia, 1(4):235.
Rhipidothrips [sic!] Uzel; van Eecke, 1922. Natuurk. Verh. Hollandsche Maats. Wetens. Haarlem, 3(9):98 (footnote).
Rhipidothrips Uzel; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:9.
Rhipidothrips Uzel; Priesner, 1925. Konowia, 4(3-4):142.
Rhipidothrips Uzel; Ahlberg, 1925. Ent. Tidskr., 46:155.
Rhipidothrips Uzel; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:169.
Rhipidothrips Uzel; Priesner, 1926. Thysanop. Europas, pt.1:84, 95.
Rhipidothrips Uzel; Ahlberg, 1926. Svensk. Insekfauna, 6:19, 20. [Swedish species monog.].
Rhipidothrips Uzel; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):3.
Rhipidothrips Uzel; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.
Rhipidothrips Uzel; Richter, 1928. Deutsche ent. Zeitschr., 1928(1):29, 30.
Rhipidothrips Uzel; Bagnall & Kelly, 1928. Ent. mon. Mag., 64:205. *Partim*.
Rhipidothrips Uzel; John, 1928. Thysanop. in Manuals det. Ins. USSR., 20, 21. [key].
Rhipidothrips Uzel; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):792.
Rhipidothrips Uzel; van Eecke, 1931. Boschma Fauna Nederland, 5:21.
Rhipidothrips Uzel; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:73.
Rhipidothrips Uzel; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:291.
Rhipidothrips Uzel; Maltbaek, 1932. Danmarks Fauna, 37:21, 26. [Danish species].
[Rhipidothrips Uzel; Kelly & Mayne, 1934. = *Andrewarthaia* Mound and *Arcuthrips* Mound].
Rhipidothrips Uzel; Bagnall & John, 1935. Ann. Soc. ent. France, 104:311.
[Rhipidothrips Uzel; Jacot-Guillarmod = *Rhipidothripiella* Bagnall].
Rhipidothrips Uzel; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):157.
Rhipidothrips Uzel; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:145.
Rhipidothrips Uzel; Kloet & Hincks, 1945. Check List British Ins., p.32.
Rhipidothrips Uzel; Morison, 1948. London Nat. Suppl., p.38.
Rhipidothrips Uzel; Morison, 1949. London Nat. Suppl., p.112.
Rhipidothrips Uzel; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:38, 147.
Rhipidothrips Uzel; Speyer & Parr, 1951. Rep. Exp. Res. Sta. Cheshunt, 1950: 35, 40.
Rhipidothrips Uzel; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):48, 54.
Rhipidothrips Uzel; Pelikán, 1952. Zool. Ent. listy, 1:188.

- Rhipidothrips* Uzel; Oettingen, 1952. Neue Brehm-Bücherei, 89:17, fig.5b.
Rhipidothrips Uzel; Bailey, 1954. Pan-Pacific Ent., 30(3):209. *Partim*.
Rhipidothrips Uzel; Bailey, 1957. Bull. California Ins. Survey, 4(5):147, 148, 190. *Partim*.
Rhipidothrips Uzel; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:12.
Rhipidothrips Uzel; Priesner, 1957. Zool. Anz., 159(7-8):167.
Rhipidothrips Uzel; Melis, 1960. Redia, 45(Append.):188, 213. [Italian species monog.].
Rhipidothrips Uzel; Pelikán, 1961. Čas. Čs. Spol. ent., 58(1):64.
Rhipidothrips Uzel; Franssen & Mantel, 1964. Wetensch. Meded., 51:24, 31.
Rhipidothrips Uzel; Davies & Morison, 1964. Handb. British Ins., 11(1):95.
Rhipidothrips Uzel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:11, 17. [described, key to European species].
Rhipidothrips Uzel; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:851, 852.
Rhipidothrips Uzel; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:164, 185. [described, Egyptian species].
Rhipidothrips Uzel; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):3, 4. [key to Central European species].
Rhipidothrips Uzel; zur Strassen, 1967. Senck. biol., 48(2):87.
Rhipidothrips Uzel; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:30.
Type-species : *Rhipidothrips gratiosa* Uzel, (Bohemia); monobasic.

Rhipidothrips aureus Moulton, 1935. = *Andrewarthaia aurea* (Moulton).

***Rhipidothrips brunneus* Williams, 1913. ♀.**

- Rhipidothrips brunneus* Williams, 1913. Journ. econ. Biol., 8(4):216, 218. ♀.
Rhipidothrips niveipennis Reuter; Williams, 1916. Entom., 49:221.
[Rhipidothrips] *brunneus* Williams, 1916. Entom., 49:221.
[Rhipidothrips] *brunneus* Williams; Bagnall, 1924. Ent. mon. Mag., 60:114.
[Rhipidothrips] *brunneus* Williams; Priesner, 1925. Konowia, 4(3-4):142.
Rhipidothrips brunneus Williams; Priesner, 1926. Thysanop. Europas, pt.1:96, 97.
Rh.[ipidothrips] brunneus Williams; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.21.
Rhipidothrips brunneus Williams; Bagnall, 1930. Ent. mon. Mag., 66:47.
Rhipidothrips brunneus f. *macroptera* Scalon, 1931. Konowia, 10(1):90.
[Rhipidothrips] *brunneus* Williams; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:292.
Rhipidothrips brunneus f. *brachyptera* Doeksen, 1936. Zool. Meded., 19(1-2):80.
Rhipidothrips Brunneus Williams; Moulton, 1939. Pan-Pacific Ent., 15(1):20.
Rhipidothrips brunneus Williams; Doeksen, 1941. Med. Landbouwhoogesch. Wageningen, 45(5):fig. 122.
[Rhipidothrips] *brunneus* Williams; Kloet & Hincks, 1945. Check List British Ins., p.32.
R.[hipidothrips] brunneus Williams; Morison, 1948. London Nat. Suppl., p.38. ♀.
[Rhipidothrips] *brunneus* Williams; Morison, 1949. London Nat. Suppl., p.112.
[Rhipidothrips] *brunneus* Williams; Speyer & Parr, 1951. Rep. Exp. Res. Sta. Cheshunt, 1950:36, Pl.I, fig.2.
Rhipiaothrips brunneus Williams; Bailey & Cott, 1952. Bull. Dept. Agr. California, 41(3):2.

Rhipidothrips brunneus Williams; Bailey, 1954. Pan-Pacific Ent., **30**(3):210, figs.1, 5, 10, 12. ♀.

Rhipidothrips brunneus Williams; Bailey, 1957. Bull. California Ins. Survey, **4**(5):191.

[*Rhipidothrips*] *brunneus* Williams; Pelikán, 1961. Čas. Čs. Spol. ent., **58**(1):64.

Rhipidothrips brunneus; Williams, 1961. Entom., **94**:129.

Rhipidothrips brunneus Williams; Franssen & Mantel, 1962. Tijdschr. Ent., **105**(4):104.

Rhipidothrips brunneus Williams; Franssen & Mantel, 1964. Wetensch. Meded., **51**:31.

[*Rhipidothrips*] *brunneus* Williams; Davies & Morison, 1964. Handb. Ident. British Ins., **11**(1):95.

[*Rhipidothrips*] *brunneus* Williams; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:18. [in key to European species].

[*Rhipidothrips*] *brunneus* Williams; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):4.

Location of type: Albany Museum, Grahamstown, South Africa.

Distribution: EUROPE: England; Holland; Finland; SIBERIA: Batourino; U.S.A.: Oregon; California.

Type locality: ENGLAND: Bognor, Sussex.

Habitat: Grass; *Bromus sterilis*; rye; *Triticum repens*; Oats; *Osmaronia*.

***Rhipidothrips cahirensis* Priesner, 1932. ♀.**

Rhipidothrips cahirensis Priesner, 1932. Bull. Soc. R. ent. Égypte, **1932**:45. ♀.

Rhipidothrips cahirensis; Priesner, 1935. Bull. Soc. R. ent. Égypte, **1935**:315. [Macropterous form].

Rhipidothrips cahiresis [Sic!] Priesner; Bailey, 1954. Pan-Pacific Ent., **30**(3):210, 212.

[*Rhipidothrips*] *cahirensis* Priesner; Bailey, 1957. Bull. California Ins. Survey, **4**(5):191.

[*Rhipiaothrips*] *cahirensis* Priesner; Pelikán, 1961. Čas. Čs. Spol. ent., **58**(1):64.

Rhipidothrips cahirensis; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13: 184, 185. ♀.

Rhipidothrips cahirensis Priesner; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., **515**:30, 120.

Location of type: Min. Agric. Cairo collection.

Distribution: EGYPT: Giza Province; Alexandria; Oasis Dakhla; Sinai; SOUTHERN MOROCCO: Talmeste; Tamri; Tiznit; Saheb El-Harcha.

Type locality: EGYPT: near the Pyramids at a canal bank on the Sakkara road, Giza Province.

Habitat: Grasses; hibernating under fallen leaves.

Rhipidothrips cinctus Hood, 1918 = *Arcuthrips cinctus* (Hood).

***Rhipidothrips elegans* Pelikán, 1961. ♀.**

Rhipidothrips elegans Pelikán, 1961. Čas. Čs. Spol. ent., **58**(1):60, 64, figs.1, 5. ♀.

[*Rhipidothrips*] *elegans* Pelikán; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:18. [in key to European species].

Location of type : Pelikán collection, Brno, Czechoslovakia.

Distribution : CZECHOSLOVAKIA: Kováčov near Stúrovo.

Type locality : CZECHOSLOVAKIA: left bank of Danube (Kováčov near Štúrovo).

Habitat : Low herbage in sparse wood.

Rhipidothrips graciosus Uzel, 1895. ♀, ♂

Rhipidothrips graciosus Uzel, 1895. Monog. Ord. Thysanop., pp.31, 46, 67, Pl.V, figs.42, 43. ♀, ♂

Rhipidothrips graciosus Uzel; Bagnall, 1912. Journ. econ. Biol., 7(4):190.

R.[hipidothrips] graciosus Uzel; Bagnall, 1913. Trans. 2nd Intern. ent. Congress, Oxford, (1912)2:396.

Rhipidothrips graciosus Uzel; Bagnall, 1913. Journ. econ. Biol., 8(3):156.

R.[hipidothrips] graciosus Uzel; Williams, 1913. Journ. econ. Biol., 8(4):218.

Rhipidothrips graciosus Uzel; Bagnall, 1913. Journ. econ. Biol., 8(4):232.

Rhipidothrips graciosus Uzel; Bagnall, 1924. Ent. mon. Mag., 60:114.

Rhipidothrips graciosus Uzel; John, 1925. Ent. Mitt., 14(1):19.

[*Rhipidothrips*] *graciosus* Uzel; Priesner, 1925. Konowia, 4(3-4):142.

Rhipidothrips graciosus Uzel; Priesner, 1926. Thysanop. Europas, pt.1:95, 96.
♀, ♂

Rhipidothrips graciosus Uzel; Bagnall, 1926. Ent. mon. Mag., 62:280.

Rhipidothrips graciosus Uzel; Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:565.

Rhipidothrips graciosus Uzel; John, 1927. Bull. Ann. Soc. ent. Belgique, 67:208.
larva.

Rh.[ipidothrips] graciosus Uzel; Priesner, 1927. Brohmer Tierw. Mitteleurop., 4(8):3. ♀.

Rhipidothrips graciosus Uzel; Priesner, 1928. Thysanop. Europas, pt.4:706.
larva I, II.

[*Rhipidothrips*] *graciosus* Uzel; Priesner, 1928. Ann. Mus. Nat. Hung., 25:61.

Rh.[ipidothrips] graciosus Uzel; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.21.

Rhipidothrips graciosus Uzel; Knechtel, 1929. Bull. Sect. Sci. Acad. Roumaine, 12(3):1.

Rhipidothrips graciosus Uzel; Bagnall, 1930. Ent. mon. Mag., 66:47.

[*Rhipidothrips*] *graciosus* Uzel; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:292.

Rh.[ipidothrips] graciosus Uzel; Maltbaek, 1932. Danmarks Fauna, 37:27.

Rhipidothrips uzelianus Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:482. ♀.

R.[hipidothrips] graciosus Uzel; Bagnall, 1934. Ann. Mag. nat. Hist., (10)14:482.

Rhipidothrips graciosus Uzel; Priesner, 1935. Bull. Soc. R. ent. Égypte, 1935: 315 (footnote).

R.[hipidothrips] graciosus Uzel; Bagnall & John, 1935. Ann. Soc. ent. France, 104:311.

Rhipidothrips graciosus Uzel; Priesner, 1938. Bull. Soc. R. ent. Égypte, 1937:208.

Rhipidothrips graciosus Uzel; Priesner, 1939. Bull. Soc. Fouad Ier Ent., 1938:119.

Rhipidothrips graciosus Uzel; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:145, fig.1.

Rhipidothrips graciosus Uzel; Kloet & Hincks, 1945. Check List British Ins., p.32.

Rhipidothrips graciosus Uzel; Morison, 1947. London Nat. Suppl., p.31, fig.6.
egg.

- R.[hipidothrips] graciosus* Uzel; Morison, 1948. London Nat. Suppl., p.38. ♀, ♂.
R.[hipidothrips] uzelianus Bagnall; Morison, 1948. London Nat. Suppl., p.38.
Rhipidothrips graciosus Uzel; Knechtel, 1948. Bull. Sec. Sci. Acad. Roumaine, 30(6):381.
[Rhipidothrips] graciosus Uzel; Morison, 1949. London Nat. Suppl., p.112.
[Rhipidothrips] uzelianus Bagnall; Morison, 1949. London Nat. Suppl., p.112.
Rhipidothrips graciosus Uzel; Oettingen, 1951. Beitr. Ent., 1(2):155, 171, 179, 182.
[Rhipidothrips] graciosus Uzel; Speyer & Parr, 1951. Rep. Exp. Res. Sta. Cheshunt, 1950:36, Pl.I, fig.1.
Rhipidothrips graciosus Uzel; Knechtel, 1951. Faun. Rep. Pop. Roman Ins., 8(1):55, figs.22, 23. ♀, ♂.
Rhipidothrips graciosus Uzel; Grandi, 1951. Intro. Studio Ent., 1:726.
Rhipidothrips graciosus Uzel; Bailey & Cott, 1952. Bull. Dept. Agr. California, 41(3):2.
[Rhipidothrips] graciosus Uzel; Pelikán, 1952. Zool. Ent. listy, 1:188.
Rhipidothrips graciosus Uzel; Oettingen, 1952. Beitr. Ent., 2(6):588, 597.
Rhipidothrips graciosus Uzel; Bailey, 1954. Pan-Pacific Ent., 30(3):210, 213, figs.2, 4, 6, 8, 11. ♀, ♂.
Rhipidothrips uzelianus Bagnall; Bailey, 1954. Pan-Pacific Ent., 30(3):217.
Rhipidothrips graciosus Uzel; Bailey, 1957. Bull. California Ins., Survey, 4(5):190, 191, Pl.17, fig.5; Pl.18, fig.13.
Rhipidothrips graciosus Uzel; Smith, 1957. Proc. Rep. Ashmol. Nat. Hist. Soc. Oxon., 1951-56:20.
R.[hipidothrips] graciosus Uzel; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:12, fig.12.
Rhipidothrips graciosus Uzel; Blunck, 1958. Beitr. Ent., 8(1-2):99.
Rhipidothrips graciosus Uzel; Melis, 1960. Redia, 45(Append.):213, figs.CXXVI 3-8. ♀, ♂ [described].
[Rhipidothrips] graciosus Uzel; Pelikán, 1961. Čas. Čs. Spol. ent., 58(1):64.
R.[hipidothrips] uzelianus Bagnall; Pelikán, 1961. Čas. Čs. Spol. ent. 58(1):64 (footnote).
Rhipidothrips graciosus Uzel; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:402.
Rhipidothrips graciosus Uzel; Pelikán, 1963. Čas. Čsekos. Spol. ent., 60(1-2):112.
Rhipidothrips graciosus Uzel; Knechtel, 1963. Com. Acad. Rep. Pop. Rom., 13(12):1055.
Rhipidothrips graciosus Uzel; Franssen & Mantel, 1964. Wetensch. Mededel., 51:4, Pl.III, fig.2.
[Rhipidothrips] graciosus Uzel; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
[Rhipidothrips] graciosus Uzel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:17, 30, fig.16. [in key to European species].
Rhipidothrips graciosus Uzel; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:186, 187. ♀, ♂ larva.
Rh.[ipidothrips] graciosus Uzel; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR, 1:852.
Rhipidothrips graciosus Uzel; Schliephake, 1965. Hercynia, 2(2):150.
Rhipidothrips graciosus Uzel; Morison & Tanasijević, 1966. Entom., 99:29, 30, 33, 35.

- [*Rhipidothrips*] *gratiosus* Uzel; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):4.
Rh.[ipidothrips] gratiosus Uzel; zur Strassen, 1967. Senck. biol., 48(2):87.
Rhipidothrips gratiosus Uzel; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., 11:19.
 Location of type : unknown to writer; of *uzelianus*: British Museum (Natural History), London.
 Distribution : Czechoslovakia; England; Russia; Switzerland; Yugoslavia; France; Hungary; Austria; Italy; Rumania; Germany; Turkey; Tadzhikistan; Cyprus; Egypt; U.S.A.: California.
 Type locality : CZECHOSLOVAKIA: Bohemia; of *uzelianus*: SWITZERLAND: Uetliberg, Zurich.
 Habitat : Grass; cereals; oats; Gramineae; *Brachypodium*; *Avena sativa*; *Triticum sativum*; *Ranunculus* sp.; *Vicia villosa*; lucerne; barley; *Secale cereale*; *Coronilla varia*; mainly on *Avena sativa*; the larvae prey on the larvae of *Stenothrips graminum*.

Rhipidothrips kellyanus Bagnall, 1924 = *Andrewarthaia kellyana* (Bagnall).

***Rhipidothrips niveipennis* Reuter, 1899. ♀.**

- Rhipidothrips niveipennis* Reuter, 1899. Acta Soc. Fauna Flora Fenn. 17(2):30, 1 fig. ♀.
R.[hipidothrips] niveipennis Reuter; Bagnall, 1913. Trans. 2nd ent. Congress, Oxford, (1912)2:396.
R.[hipidothrips] niveipennis Reuter; Williams, 1913. Journ. econ. Biol., 8(4):218.
 [*Rhipidothrips niveipennis* Reuter; Williams, 1916 = *Rhipidothrips brunneus* Williams].
Rhipidothrips niveipennis Reuter; Ahlberg, 1921. Ark. Zool., 13(17):2.
 [*Rhipidothrips] niveipennis* Reuter; Priesner, 1925. Konowia, 4(3-4):142.
 [*Rhipidothrips] niveipennis* Reuter; Ahlberg, 1925. Ent. Tidskr., 46:155.
Rhipidothrips niveipennis Reuter; Priesner, 1926. Thysanop. Europas, pt.1: 95, 96.
Rh.[ipidothrips] niveipennis Reuter; Ahlberg, 1926. Svensk Insekfauna, 6:20, fig.9B. ♀. [described].
Rh.[ipidothrips] niveipennis Reuter; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.21.
Rhipidothrips niveipennis Reuter; Priesner, 1930. Deutsch. ent. Zeitschr., 1930(1):39.
Rhipidothrips niveipennis Reuter; van Eecke, 1931. Boschma Fauna Nederland, 5:20, fig.8c.
 [*Rhipidothrips] niveipennis* Reuter; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:292.
Rh.[ipidothrips] niveipennis Reuter; Maltbaek, 1932. Danmarks Fauna, 37:27.
Rhipidothrips niveipennis Reuter; Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):86, 88.
Rhipidothrips niveipennis Reuter; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):35.
 [*Rhipidothrips] niveipennis* Reuter; Speyer & Parr, 1951. Rep. Exp. Res. Sta. Cheshunt, 1950:36.

Rhipidothrips niveipennis Reuter; Bailey, 1954. Pan-Pacific Ent., 30(3):210, 216, figs. 3, 7. ♀.

[*Rhipidothrips*] *niveipennis* Reuter; Bailey, 1957. Bull. California Ins. Survey, 4(5):191.

[*Rhipidothrips*] *niveipennis* Reuter; Pelikán, 1961. Čas. Čs. Spol. ent., 58(1):64.

[*Rhipidothrips*] *niveipennis* Reuter; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:17.

Rh. [ipidothrips] niveipennis Reuter; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:852.

[*Rhipidothrips*] *niveipennis* Reuter; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):4.

Location of type: unknown to writer.

Distribution: Finland; Sweden; French Alps: Alpfroide.

Type locality: FINLAND:

Habitat: *Abies*; *Convallaria*; mixed *Phleum*, *Alopecurus* etc.; oats; *Galium*; *Anthriscus*; *Solidago*; *Taraxacum*; *Urtica*; *Hieracium*; *Rubus*; Gramineae.

Rhipidothrips turneri Moulton = **Rhipidothripiella turneri** (Moulton).

Rhipidothrips unicolor zur Strassen, 1965. ♀, ♂.

Rhipidothrips unicolor zur Strassen, 1965. Comment. Biol. Soc. Sci. Fennica, 28(6):3, figs. 1-3. ♀, ♂.

Rhipidothrips unicolor; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:31, 120, map. 2.

Location of type: Senckenberg Museum, Frankfurt am Main.

Distribution: CANARY ISLANDS: Lanzarote; Fuerteventura; Lobos Island; Tenerife; SOUTHERN MOROCCO: Cercle de Goulimine; Prov. Tarfaya.

Type locality: Jameo del agua, Lanzarote.

Habitat: *Stipa retorta*; *Picridium tingitanum*; short fresh grass.

Rhipidothrips uzeliannus Bagnall = **Rhipidothrips gratiosus** Uzel.

Genus *Spathiothrips* Richter = **FRANKLINOTHRIPS** Back.

GENERA SEDIS INCERTAE

Genus **CALOTHRIPS** Oustalet, 1873.

Calothrips Oustalet, 1873. Bull. Soc. philomat. Paris, (6)10:24.

Calothrips Oustalet; Karny, 1921. Treubia, 1(4):236.

Calothrips Oustalet; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:170.

Calothrips Oustalet; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:64, 123.

Type-species: *Calothrips scudderii* Oustalet; monobasic.

Calothrips scudderii Oustalet, 1873. [?].

Calothrips Scudderii Oustalet, 1873. Bull. Soc. philomat. Paris, (6)10:24. [?♀].

Calothrips Scudderii Oustalet; Handlirsch, 1908. foss. Ins., p. 692.

Location of type: Musée de Marseilles.

Distribution : FRANCE: Aix en Provence.

Type locality : FRANCE: marnes gypseuses d'Aix en Provence.

Habitat : Fossil.

Family MESOTHRIPIDAE Martynov, 1927.

Mesothripidae Martynov, 1927. Bull. Acad. Sci. URSS., 6(9-11):768.

Mesothripidae; Laurentiaux, 1953. Traité Paléont., 3:506.

Genus LIASSOTHRIPS Priesner, 1949.

Mesothrips Martynov, 1927. Bull. Acad. Sci. U.R.S.S., 6(9-11):768.

[nec *Mesothrips* Zimmermann].

Mesothrips Martynov; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:137.

Liassothrips Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34 (footnote), 135.

[new name for *Mesothrips* Martynov].

Type-species : *Mesothrips crassipes* Martynov, (fossil); monobasic for

Mesothrips Martynov.

Note : This genus is placed in *Mesothripidae* Martynov by the describer.

***Liassothrips crassipes* (Martynov, 1927). ♀.**

Mesothrips crassipes Martynov, 1927. Bull. Acad. Sci. U.R.S.S., 6(9-11):

768, figs.16, 17. [?♀].

Mesothrips crassipes Martynov; Laurentiaux, 1953. Traité Paléont., 3:506.

Location of type : ? Academy of Sciences of USSR.

Distribution : Jurassic from Turkestan.

Type locality : Jurassic from Turkestan. Galkino, East Kara-tau.

Habitat : Fossil, Upper-Liassoc.

Genus *Mesothrips* Martynov = LIASSOTHRIPS Priesner.

Family PALEOTHRIPIDAE Laurentiaux, 1953.

Palaeothripidae Laurentiaux, 1953. Traité Paléont., 3:506.

Genus PALAEOTHRIPS Scudder, 1868.

Palaeothrips Scudder, 1867. Proc. Boston Soc. Nat. Hist., 11:117. *nom. nud.*

Palaeothrips Scudder, 1868. Geol. Mag., 5(47):221.

Palaeothrips; Scudder, 1875. Bull. U.S. Geol. Geog. Survey Territ., 1(4):222.

[Described].

Heliothrips Haliday; Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555,
582. *Partim.*

Palaeothrips; Scudder, 1890. Rept. U.S. Geol. Survey Territ., 13:373.

Palaeothrips Scudder; Uzel, 1895. Monog. Ord. Thysanop., p.286.

Palaeothrips Scudder; Hinds; 1902. Proc. U.S. Nat. Mus., 26:211.

Palaeothrips Scudder; Cockerell, 1909. Bull. American Mus. nat. Hist., 26(8):84.

Palaethrips [Sic!] Scudder; Karny, 1921. Treubia, 1(4):235.

Palaethrips [Sic!] Scudder; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp.
Sta., (1923)168:9.

Palaeothrips Scudder; Handlirsch, 1925. in Schröder Handb. Ent., 3:221.

Palaeothrips Scudder; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:170.

Palaeothrips Scudder; Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):157.

Palaeothrips Scudder; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:38, 141.

Palaeothrips Scudder; Laurentiaux, 1953. Traité Paléont., 3:506.

Type-species : *Palaeothrips fossils* [Sic!] = *Palaeothrips fossilis* Scudder
(Fossil); monobasic.

Palaeothrips fossilis Scudder, 1868.

Palaeothrips fossils [Sic!] Scudder, 1868. Geol. Mag., 5(47):221.

Palaeothrips fossilis Scudder; Oustalet, 1873. Bull. Soc. philomat. Paris,
(6)10:27.

Palaeothrips fossilis; Scudder, 1875. Bull. U.S. Geol. Survey, Territ., 1(4):
222.

Palaeothrips fossilis Scudder; Zittel, 1885. Handb. Palaeont., 1(2):784, fig.999.

Palaeothrips fossilis; Scudder, 1890. Bull. U.S. Geol. Geog. Survey, Territ.,
13:373, Pl.5, figs.104, 105, 115.

Palaeothrips fossilis Scudder; Uzel, 1895. Monog. Ord. Thysanop., p.286.

Palaeothrips fossilis Scudder; Hinds, 1902. Proc. U.S. Nat. Mus., 26:212.

Palaeothrips fossilis Scudder; Handlirsch, 1908. Foss. Ins., p.691.

P.[alaeothrips] fossilis Scudder; Cockerell, 1909. Bull. American Mus. nat.
Hist., 26(8):84.

Palaeothrips fossilis Scudder; Handlirsch, 1925. in Schröder Handb. Ent.,
3:222, fig.205.

Palaeothrips fossilis Scudder; Handlirsch, 1930. in Kükenthal Handb. Zool.,
4(1):790, fig.831.

Location of type : Apparently lost.

Distribution : U.S.A.: Fossil Canyon, Colorado.

Type locality : U.S.A.: Fossil Canon, in the valley of the White River, Colorado.

Habitat : Fossil from the Tertiary beds.

Palaeothrips longipes (Schlechtendal, 1887).

Heliothrips longipes Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555,
586, Pl.IV, fig.23.

Palaeothrips longipes (Schlechtendal); Uzel, 1895. Monog. Ord. Thysanop. p.290.

Palaeothrips longipes (Schlechtendal); Handlirsch, 1908. Foss. Ins., p.691.

P.[alaeothrips] longipes (Schlechtendal); Laurentiaux, 1953. Traité Paléont.,
3:506.

Location of type : ? Königlichen Mineralogischen Institut, Halle.

Distribution : Upper Oligocene.

Type locality : Rott im Siebengebirge, Rheinlande.

Habitat : Fossil.

Family **PERMOTHRIPIDAE** Martynov, 1935.

Permothripidae Martynov, 1935. Comptes Rendus Acad. Sci. URSS., (N.S.)3(7):
333.

Permothripidae [Sic!] Martynov; Laurentiaux, 1953. Traité Paléont., 3:506.

Genus **PERMOTHRIPS** Martynov, 1935.

Permothrips Martynov, 1935. Comptes Rendus Acad. Sci. URSS., (N.S.)3(7):334.

Type-species: *Permothrips longipennis* Martynov, (fossil); monobasic.

Note: Placed by Martynov in the new family Permothripidae.

Permothrips longipennis Martynov, 1935.

Permothrips longipennis Martynov, 1935. Comptes Rendus Acad. Sci. URSS., (N.S.)3(7):334, figs.1-4.

Permothrips longipennis Martynov; Laurentiaux, 1935. Traité Paléont., 3:506.

Location of type: ? USSR. Academy of Sciences.

Distribution: RUSSIA: Kungur Dist., Village Sedy.

Type locality: RUSSIA: Kungur Dist., Village Sedy. (No.2506).

Habitat: Fossil from Permian deposit, probably Lower Kazanian.

Super-family **MEROTHRIPOIDEA** (Hood) Priesner, 1926.

Merothripinae; Handlirsch, 1925. in Schröder Handb. Ent., 3:480.

Merothripoidea; Priesner, 1926. Thysanop. Europas, pt.1:80.

Merothripoidea; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):1.

Merothripoidea; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574. [as new status].

Merothripinae; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):791, 792.

Merothripoidea; Bagnall, 1931. Bull. mens. Soc. Nat. luxemb., 7:118.

Merothripoidea; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453, 456.

Merothripoidea; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(2):230.

Merothripoidea; Costa Lima, 1938. Ins. Brasil, 1:425.

Merothripoidea; Shumsher Singh, 1946. Indian Journ. Ent., 7:149.

Merothripoidea; Morison, 1947. London Nat. Suppl., p.24.

Merothripoidea; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 35, 39.

Merothripoidea; Pesson, 1951. Grassé: Traité zool., 10(2):1862.

Merothripoidea; Bianchi, 1953. Proc. Hawaiian ent. Soc., 15(1):99.

Merothripoidea; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:23, 24, 79.

Merothripoidea; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:162.

Merothripoidea; Ananthakrishnan, 1964. Treubia, (1963)26(2):89.

Merothripoidea; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):2.

Merothripoidea; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:3, 5, 7, 28.

Family **MEROTHRIPIDAE** Hood, 1914.

Merothripidae Hood, 1914. Insec. Inscit. Menstr., 2(2):17.

Merothripidae; Hood, 1915. Proc. biol. Soc. Washington, 28:58.

Merothripidae; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):60.

Merothripidae; Watson, 1918. Florida Buggist, 1(4)-2(1):71.

Merothripidae; Karny, 1919. Zeitschr. wiss. Ins.-biol., (1918)14:106.

- Merothripidae*; Bagnall, 1921. Ann. Mag. nat. Hist., (9)7:263 (footnote).
Merothripidae; Karny, 1921. Treubia, 1(4):219, 232, 244.
Merothripidae; Priesner, 1921. Deutsche ent. Zeitschr., 1921(3):191.
Merothripidae; Watson, 1924. Tech. Bull. Univ. Florida agr. Exp. Sta., (1923)168: 7, 15.
Merothripidae; Priesner, 1924. Ent. Mitt., 13(4-5):145.
Merothripidae; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:863.
Merothripidae; Priesner, 1926. Thysanop. Europas, pt.1:80.
Merothripidae; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):1.
Merothripidae; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., 101:69.
Merothripidae; Priesner, 1929. Andrée Bernstein-Forsch., 1:134.
Merothripidae; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.
Merothripidae; Bagnall, 1931. Bull. mens. Soc. Nat. luxemb., 7:118.
Merothripidae; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):456.
Merothripidae; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:18, 74.
Merothripidae; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(2):230.
Merothripidae; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):230.
Merothripidae; Costa Lima, 1938. Ins. Brasil, 1:425.
Merothripidae; Crawford, 1939. Journ. New York ent. Soc., 47(1):71.
Merothripidae; Morison, 1947. London Nat. Suppl., p.24.
Merothripidae; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 35, 39.
Merothripidae; Pesson, 1951. Grassé: Traité Zool., 10(2):1862.
Merothripidae; Bianchi, 1953. Proc. Hawaiian ent. Soc., 15(1):99.
Merothripidae; Laurentiaux, 1953. Traité Paléont., 3:506.
Merothripidae; Faure, 1957. S. African Animal Life, 4:378.
Merothripidae; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):436.
Merothripidae; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):343.
Merothripidae; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:24, 79. [described].
Merothripidae; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:9, 128. [described, European species].
Merothripidae; Ananthakrishnan, 1964. Treubia, (1963)26(2):89.
Merothripidae; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:162.
Merothripidae; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):2.
Merothripidae; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):249, 269. [described].
Merothripidae; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 7, 12, 13, 17, 19, 28.

Sub-family *Erotidothripinae* Priesner, 1939.

- Erotidothripinae* Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):155. [as sub-family of *Aeolothripidae*].
Erotidothripinae; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 36. [as sub-family of *Aeolothripidae*].
Erotidothripinae; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico, 32:23.
Erotidothripinae; Ananthakrishnan, 1964. Treubia, (1963)26(2):89. [as sub-family of *Aeolothripidae*].
Erotidothripinae; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:4, 7, 28. [as sub-family of *Aeolothripidae*].

Genus **DAMEROTHRIPS** Hood, 1954.

Damerothrips Hood, 1954. Proc. biol. Soc. Washington, **67**:19.

Type-species: *Damerothrips gemmatus* Hood, (Brazil); monobasic and designated.

Damerothrips gemmatus Hood, 1954. ♀.

Damerothrips gemmatus Hood, 1954. Proc. biol. Soc. Washington, **67**:19. ♀.

Location of type : Hood collection, U.S. National Museum.

Distribution : BRAZIL: Rondon, Paraná.

Type locality : BRAZIL: Rondon, Paraná)

Habitat : Unknown.

Genus **EROTIDOTHRIPS** Priesner, 1939.

Erotidothrips Priesner, 1939. Rev. Zool. Bot. Africaines, **32**(2):154, 155.

[Type: *E. mirabilis* Priesner].

Erotidothrips, Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:36, 129.

Erotidothrips Priesner; Hood, 1954. Proc. biol. Soc. Washington, **67**:19

(footnote). [Transferred from *Aeolothripodea*].

Erotidothrips; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., **4**(2)2/19:4, 28.

Type-species: *Erotidothrips mirabilis* Priesner, (Congo); monobasic and designated.

Erotidothrips mirabilis Priesner, 1939. ♀.

Erotidothrips mirabilis Priesner, 1939. Rev. Zool. Bot. Africaines, **32**(2):157, figs.1-3. ♀.

Erotidothrips mirabilis; Priesner, 1952. Bull. Inst. francais Afrique noire, **14**(3):879. ♀.

Erotidothrips mirabilis Priesner; Bianchi, 1953. Proc. Hawaiian ent. Soc., **15**(1):99.

Erotidothrips mirabilis; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., **4**(2)2/19:4, 28.

Location of type : Musée Royal d'Afrique Centrale, Tervuren.

Distribution : AFRICA: Congo Belge; Ivory Coast; SAMOA: Tapatapao. Upolu.

Type locality : CONGO BELGE: Eala.

Habitat : Unknown.

Sub-family *Merothripinae* (Hood) Handlirsch, 1925.

Merothripinae; Handlirsch, 1925. in Schröder Handb. Ent., **3**:480.

Merothripinae; Handlirsch, 1930. in Kükenthal Handb. Zool., **4**(1):792.

Genus **MEROTHRIPS** Hood, 1912.

Merothrips Hood, 1912. Proc. ent. Soc. Washington, **14**(3):132.

[Type: *Merothrips morgani* Hood].

Merothrips Hood; Karny, 1921. Treubia, **1**(4):244.

Merothrips Hood; Priesner, 1921. Deutsche ent. Zeitschr., **1921**(3):191.

Merothrips Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)**168**:15, 47.

Merothrips Hood; Priesner, 1924. Ent. Mitt., **13**(4-5):145, 146.

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Merothrips Hood; Watson, 1927. Florida Ent., 10(4):61. [key to known species].

Merothrips Hood; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., 101:69.

Merothrips Hood; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):792.

Merothrips Hood; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:74.

Merothrips Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):456.

Merothrips Hood; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(2):230. [Described].

Merothrips Hood; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):230.

Merothrips Hood; Costa Lima, 1938. Ins. Brasil, 1:425.

Merothrips Hood; Crawford, 1942. Proc. ent. Soc. Washington, 44(7):150.

[Key to species].

Merothrips Hood; Zimmerman, 1948. Ins. Hawaii, 2:407, 408.

Merothrips Hood; Bailey, 1949. Florida Ent., 32(1):22.

Merothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:39, 137.

Merothrips Hood; Laurentiaux, 1953. Traité Paléont., 3:506.

Merothrips Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):148, 185.

Merothrips Hood; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):458.

[Key to known species].

Merothrips Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):53. [Key to known species].

Merothrips Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):343.

Merothrips Hood; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:79. [Described].

Merothrips Hood; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:128.

[Described, European species].

Merothrips Hood; Ananthakrishnan, 1966. Bull. Ent., 7:28.

Merothrips Hood; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):2.

Merothrips Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):269.

[Described].

Merothrips Hood; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 28.

Type-species : *Merothrips morgani* Hood, (U.S.A.); monobasic and designated.

***Merothrips brevisetis* Hood, 1954. ♀, ♂**

Merothrips brevisetis Hood, 1954. Proc. biol. Soc. Washington, 67:20. ♀, ♂.

[*Merothrips*] *brevisetis* Hood; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):458, 460.

Merothrips brevisetis Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):55, 56.

Location of type : Hood collection, U.S. National Museum.

Distribution : BRAZIL: Belém, Pará.

Type locality : BRAZIL: Belém, Pará.

Habitat : Dead branches of *Hevea* and *Bixa*.

***Merothrips capensis* Faure, 1938. ♀, ♂**

Merothrips capensis Faure, 1938. Publ. Univ. Pretoria Nat. Sci., (2)4:6, Pl.1, figs.3, 4. ♀, ♂.

Merothrips capensis; Faure, 1957. S. African Animal Life, 4:378.

[*Merothrips*] *capensis* Faure; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):460.

Merothrips capensis Faure; Bailey, 1960. Pan-Pacific Ent., 36(2):55, 56, fig.9.

[*Merothrips*] *capensis* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):343.

Location of type : National Collection of Insects, Pretoria.
 Distribution : SOUTH AFRICA: Hermanus and Cape Point, Cape Province.
 Type locality : SOUTH AFRICA: Hermanus, Cape Province.
 Habitat : Fallen leaves; moss; wet fallen leaves.

***Merothrips cognatus* Hood, 1925. ♀.**

Merothrips cognatus Hood, 1925. Psyche, 32(1):53. ♀.
Merothrips cognatus Hood; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(2):230.
 [Merothrips] *cognatus* Hood; Crawford, 1942. Proc. ent. Soc. Washington, 44(7):150.
 [Merothrips] *cognatus* Hood; Bailey, 1949. Florida Ent., 32(1):22.
 [Merothrips] *cognatus* Hood; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):458.
Merothrips cognatus Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):56.
 Location of type : Hood collection, U.S. National Museum.
 Distribution : WEST INDIES: Trinidad.
 Type locality : WEST INDIES: Trinidad.
 Habitat : Dead branch of *Lagerstroemia* infested with bromeliads.

Merothrips floridanus Watson = *Merothrips morgani* Hood.

Merothrips floridensis Watson = *Merothrips morgani* Hood.

***Merothrips fritschi* Priesner, 1924. ♀.**

Merothrips fritschi Priesner, 1924. Ent. Mitt., 13:145, fig. 17. ♀.
 Location of type : Fritsch collection.
 Distribution : Baltic Amber.
 Type locality : Baltic Amber.
 Habitat : Fossil.

***Merothrips fusciceps* Hood & Williams, 1915. ♀.**

Merothrips fusciceps Hood & Williams, 1915. Journ. New York ent. Soc., 23(2):123, Pl.VII, figs. 1-4. ♀.
Merothrips fusciceps Hood & Williams; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:47.
 [Merothrips] *fusciceps* Hood & Williams; Priesner, 1924. Ent. Mitt., 13(4-5):146.
 [Merothrips] *fusciceps* Hood & Williams; Watson, 1927. Florida Ent., 10(4):61.
 [Merothrips] *fusciceps* Hood & Williams; Bailey, 1949. Florida Ent., 32(1):22.
 [Merothrips] *fuscipes* [Sic!] Hood & Williams; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):458.
Merothrips fusciceps Hood & Williams; Bailey, 1960. Pan-Pacific Ent., 36(2):56, 57.
 Location of type : Hood collection, U.S. National Museum.
 Distribution : U.S.A.: New Orleans, Louisiana.
 Type locality : U.S.A.: New Orleans, Louisiana.
 Habitat : Ornamental clump of bamboos.

***Merothrips genuinus* Hood, 1938. ♀, ♂.**

Merothrips genuinus Hood, 1938. Rev. Ent. Rio de Janeiro, 8(3-4):354. ♀, ♂.
 [Merothrips] *genuinus* Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Merothrips*] *genuinus* Hood; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):458.

Merothrips genuinus Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):55, 57, figs. 2, 4.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: Homestead, Florida.

Type locality : U.S.A.: Homestead, Florida.

Habitat : Dead branches.

Merothrips hawaiiensis Moulton = *Merothrips morgani* Hood.

Merothrips lacotae Medina Gaud, 1961. ♀.

Merothrips lacotae Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:80, fig. 5B. ♀.

Location of type : Rio Piedras Agr. Exp. Sta., Puerto Rico.

Distribution : PUERTO RICO: Caja de Muertos Island.

Type locality : PUERTO RICO: Caja de Muertos Island.

Habitat : Ground litter, mostly of dried leaves.

Merothrips laevis Hood, 1938. ♀.

Merothrips laevis Hood, 1938. Rev. Ent. Rio de Janeiro, 8(3-4):350. ♀.

[*Merothrips*] *laevis* Hood; Bailey, 1949. Florida Ent., 32(1):23.

[*Merothrips*] *laevis* Hood; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):460.

Merothrips laevis Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):55, 57, figs. 1, 4.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: Florida; WEST INDIES: Jamaica.

Type locality : U.S.A.: Pine key, Florida.

Habitat : Shells and debris; moulding leaves.

Merothrips mirus Crawford, 1942. ♀.

Merothrips mirus Crawford, 1942. Proc. ent. Soc. Washington, 44(7):150, 152. ♀.

Merothrips mirus Crawford; Bailey, 1948. Florida Ent., 31(2):41.

[*Merothrips*] *mirus* Crawford; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):458.

Merothrips mirus Crawford; Bailey, 1960. Pan-Pacific Ent., 36(2):55, 58, figs. 3, 10.

Location of type : United States National Museum, Washington, D.C.

Distribution : BRAZIL: Nova Teutonia, Santa Catharina.

Type locality : BRAZIL: Nova teutonia, Santa Catharina.

Habitat : Dead branches.

Merothrips morgani Hood, 1912. ♀, ♂.

Merothrips morgani Hood, 1912. Proc. ent. Soc. Washington, 14(3):132, Pl. V, figs. 1-3. ♀, ♂.

Merothrips morgani; Hood, 1914. Insec. Inscit. Menstr., 2(2):17.

Merothrips morgani; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):60.

Merothrips Morgani Hood; Watson, 1918. Florida Buggist, 1(4)-2(1):71.

Merothrips morgani Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:47.

[*Merothrips*] *morgani* Hood; Priesner, 1924. Ent. Mitt., 13(4-5):146.

Merothrips morgani Hood; Watson, 1926. Florida Ent., 10(2):22.

Merothrips floridensis Watson, 1927. Florida Ent., 10(4):60. ♀, ♂.

[*Merothrips*] *floridanus* Watson, 1927. Florida Ent., 10(4):61. [*Lapsus pro floridensis*].

- [*Merothrips*] *morgani* Hood; Watson, 1927. Florida Ent., **10**(4):61.
Merothrips morgani; Hood, 1927. Ent. Americana (N.S.) **7**(4):221.
M. [erothrips] morgani Hood; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., **101**:69.
Merothrips morgani Hood; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., **10**(3):230.
Merothrips hawaiiensis Moulton, 1937. Proc. Hawaiian ent. Soc. **9**(3):411. ♀.
Merothrips morgani Hood; Crawford, 1939. Journ. New York ent. Soc., **47**(1):71.
Merothrips plaumanni Crawford, 1942. Proc. ent. Soc. Washington, **44**(7):150. ♀.
Merothrips hawaiiensis Moulton; Sakimura & Krauss, 1944. Proc. Hawaiian ent. Soc., **12**(1):121.
Merothrips morgani Hood; Bianchi, 1946. Proc. Hawaiian ent. Soc., **12**(3):513.
Merothrips hawaiiensis Moulton; Bianchi, 1946. Proc. Hawaiian ent. Soc., **12**(3):513.
Merothrips floridensis Watson; Bailey, 1947. Florida Ent., **30**(3):23.
Merothrips plaumanni Crawford; Bailey, 1948. Florida Ent., **31**(2):41.
Merothrips hawaiiensis Moulton; Zimmerman, 1948. Ins. Hawaii, **2**:408, fig. 216e.
Merothrips morgani Hood; Zimmerman, 1948. Ins. Hawaii, **2**:408.
Merothrips morgani Hood; Bailey, 1949. Florida Ent., **32**(1):23.
Merothrips hawaiiensis Moulton; Bailey, 1949. Florida Ent., **32**(3):122.
Merothrips morgani Hood; Bailey & Cott, 1952. Bull. Dept. Agr. California **41**(2):2.
Merothrips morgani Hood; Bailey, 1957. Bull. California Ins. Survey, **4**(5):185, Pl.18, fig.14; Pl.19, fig.15.
[*Merothrips*] *floridensis* Watson; zur Strassen, 1959. Journ. ent. Soc. S. Africa, **22**(2):460.
[*Merothrips*] *hawaiiensis* Moulton; zur Strassen, 1959. Journ. ent. Soc. S. Africa, **22**(2):459.
[*Merothrips*] *morgani* Hood; zur Strassen, 1959. Journ. ent. Soc. S. Africa, **22**(2):461, figs.20, 23, 30.
[*Merothrips*] *plaumanni* Crawford; zur Strassen, 1959. Journ. ent. Soc. S. Africa, **22**(2):459.
Merothrips morgani Hood; Bailey, 1960. Pan-Pacific Ent., **36**(2):56, 58, figs.2, 3, 5-8.
Merothrips morgani Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):270, figs.64, 94, 95. [♀, ♂ described].
Location of type : Hood collection, U.S. National Museum;
of *floridensis*: Watson collection, Gainesville, Florida;
of *hawaiiensis*: California Academy of Sciences;
of *plaumanni*: United States National Museum.
Distribution : BRAZIL: Nova Teutonia; U.S.A.: California; D.C.; Florida; Illinois; Iowa; Kentucky; Maryland; New Jersey; New York; Ohio; Texas; Virginia; HAWAIIAN ISLAND: Poamohu, Oahu, T.H.
Type locality : U.S.A.: Homer, Illinois; of *floridensis*: U.S.A.: Earleton, Florida;
of *hawaiiensis*: HAWAIIAN ISLANDS: Molōkai;
of *plaumanni*: BRAZIL: Nova Teutonia, Santa Catharina.
Habitat : Under loose bark on shellbark hickory; branch of *Quercus stellata*; burrows of *Oncideres cingulata* in dead hickory twig; mushroom; under dead willow bark; hibernating in a bird's nest; moss on live oak; under bark of fallen elm; under bark of *Betula nigra*; dead branches; *Santalum paniculatum*;

Heimerliodendron brunoniamum; *Urera sandwicensis*;
Perottetia sandwicensis; *Pittosporum convertiflorum*;
 beetle burrows in dead willows; date palm; spanish moss,
 rotting bark; *Polyporus*; *Polyporus gilvus*; *Andropogon*;
 pineapple trash; ferns; bromeliads.

***Merothrips nigricornis* Hood, 1937. ♀.**

Merothrips nigricornis Hood, 1937. Rev. Ent. Rio de Janeiro, 7(2-3):272, fig.3c. ♀.

[*Merothrips*] *nigricornis* Hood; Crawford, 1942. Proc. ent. Washington, 44(7):150.

[*Merothrips*] *nigricornis* Hood; Bailey, 1949. Florida Ent., 32(1):23.

[*Merothrips*] *nigricornis* Hood; zur Strassen, 1949. Journ. ent. Soc. S. Africa,
 22(2):460.

Merothrips nigricornis Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):55, 60.

Location of type : Hood collection, U.S. National Museum.

Distribution : PERU: vicinity of Celendin, Dept. Cajamarca.

Type Locality : PERU: vicinity of Celendin, Dept. Cajamarca.

Habitat : "in flowers of *Helianthus jelskii*".

***Merothrips ottonis* zur Strassen, 1959. ♀, ♂.**

Merothrips ottonis zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):436, 460,
 figs. 1-17. ♀, ♂.

M.[erothrips] pallidus zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):447.
 [*Lapsus pro Merothrips ottonis*].

[*Merothrips*] *ottonis*; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):343.

M.[erothrips] pallidus; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):343.
 [*Lapsus pro M.ottonis*].

Location of type : National Collection of Insects, Pretoria.

Distribution : SOUTH AFRICA: Pretoria, Transvaal.

Type locality : SOUTH AFRICA: Pretoria, Transvaal.

Habitat : Green and dry grass tufts.

Merothrips pallidus zur Strassen = *Merothrips ottonis* zur Strassen.

Merothrips plaumanni Crawford = *Merothrips morgani* Hood.

***Merothrips priesneri* Bournier, 1960. ♂.**

Merothrips priesneri Bournier, 1960. Vie et Milieu, 11(1):98, figs. 5, 6. ♂.

[*Merothrips*] *priesneri* Bournier; Priesner, 1964. Bestim.-Bücher Bodenfauna
 Europas, 2:129, fig.129.

Location of type : Bournier collection, Montpellier.

Distribution : FRANCE: Montpellier.

Type locality : FRANCE: Montpellier.

Habitat : Fallen leaves of *Quercus ilex*.

***Merothrips productus* Hood, 1938. ♀.**

Merothrips productus Hood, 1938. Rev. Ent. Rio de Janeiro 8(3-4):352. ♀.

[*Merothrips*] *productus* Hood; Bailey, 1949. Florida Ent., 32(1):23.

[*Merothrips*] *productus* Hood; zur Strassen, 1959. Journ. ent. Soc. S. Africa,
 22(2):459.

Merothrips productus Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):55, 60, figs.1, 5.

Location of type : Hood collection, U.S. National Museum.
 Distribution : U.S.A.: Rocky Point (Pender Co.), North Carolina.
 Type locality : U.S.A.: Rocky Point (Pender Co.), North Carolina.
 Habitat : Dead branch.

***Merothrips tympanis* Hood, 1954. ♀.**

Merothrips tympanis Hood, 1954. Proc. biol. Soc. Washington, 67:20. ♀.
 [*Merothrips*] *tympanis* Hood; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):459.

Merothrips tympanis Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):55, 62.

Location of type : Hood collection, U.S. National Museum.

Distribution : BRAZIL: Nova Teutonia, S.C.; Rondon, Parana.

Type locality : BRAZIL: Nova Teutonia, S.C.

Habitat : Dead branches.

***Merothrips williamsi* Priesner, 1921. ♀.**

Merothrips williamsi Priesner, 1921. Deutsch. ent. Zeitschr., 1921(3):191. ♀.

[*Merothrips*] *williamsi*; Priesner, 1924. Ent. Mitt., 13(4-5):146.

[*Merothrips*] *williamsi* Priesner; Watson, 1927. Florida Ent., 10(4):61.

Merothrips williamsi Priesner; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(2):230.

[*Merothrips*] *williamsi* Priesner; Crawford, 1942. Proc. ent. Soc. Washington, 44(7):150.

[*Merothrips*] *williamsi* Priesner; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):459.

Merothrips williamsi Priesner; Bailey, 1960. Pan-Pacific Ent., 36(2):56, 62.

Location of type : Berlin Zoological Museum.

Distribution : Paraguay.

Type locality : Paraguay.

Habitat : Under bark.

***Merothrips xylophilus* zur Strassen, 1959. ♀, ♂.**

Merothrips xylophilus zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):447, 459, 461, figs.18, 19, 21, 24-29. ♀, ♂.

[*Merothrips*] *xylophilus*, zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):343.

? *Merothrips xylophilus* zur Strassen; Ananthakrishnan, 1966. Bull. Ent., 7:28.

Location of type : National Collection of Insects, Pretoria.

Distribution : SOUTH AFRICA: Pretoria, Transvaal; ? INDIA.

Type locality : SOUTH AFRICA: Pretoria, Transvaal.

Habitat : Rotten stump of *Wistaria floribunda*.

Genus *PRAEMEROTHRIPS* Priesner, 1929.

Praemerothrips Priesner, 1929. Andrée Bernstein-Forsch., 1:134.

[Type: *Praemerothrips hoodi* Priesner].

Praemerothrips; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:39, 144.

Type-species : *Praemerothrips hoodi* Priesner, (Baltic Amber); monobasic and designated.

Praemerothrips hoodi Priesner, 1929. ♀.

Praemerothrips hoodi Priesner, 1929. Andrée Bernstein-Forsch., 1:134,
Pl.VIII, fig. 8. ♀.

Location of type : Fritsch collection no. 55.

Distribution : Baltic Amber.

Type locality : Baltic Amber.

Habitat : Fossil.

Super-family *THRIPOIDEA* (Stephen) Karny, 1907.

Thripodea; Karny, 1907. Berlin ent. Zeitschr., 52:44. [as suborder].

Thripides Bagnall, 1914. Journ. econ. Biol., 9(1):2.

Thripodea; Hood, 1915. Proc. biol. Soc. Washington, 28:57. [as new status].

Thripodea; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):56.

Thripodea; Karny, 1919. Zeitschr. Wiss. Ins.-biol., (1918)14:106.

Thripodea; Bagnall, 1921. Ann. Mag. nat. Hist., (9)7:263.

Thripodea; Karny, 1921. Treubia, 1(4):213, 231.

Thripodea; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:6.

Thripodea; Priesner, 1924. Ent. Mitt., 13(4-5):136.

Thripodea; Karny, 1924. Ark. Zool., 17A(2):11, 48.

Thripodea; Priesner, 1925. Konowia, 4(3-4):143.

Thripinae; Handlirsch, 1925. in Schröder Handb. Ent., 3:480.

Thripodea; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:863.

Thripodea; Priesner, 1926. Thysanop. Europas, pt. 1:79, 81, 116.

Thripodea; Bagnall, 1926. Ann. Mag. nat. Hist., (9)18:98, 545.

Thripodea; Bagnall, 1926. Ent. mon. Mag., 62:281.

Thripodea; Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:565.

Thripodea; Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:564.

Thripodea; Kazakov, 1927. Acta Soc. ent. Serb., 2:14.

Thripodea; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):1.

Thripodea; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., 101:67.

Thripodea; Ramakrishna, 1928. Mem. Dep. Agr. India ent. Ser., 10(7):244.

Thripodea; Priesner, 1928. in Stellwaag: Weinbauins., p.154.

Thripodea; Moulton, 1930. Ann. Mag. nat. Hist., (10)5:198.

Thripodea; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.

Thripodea; Steinweden & Moulton, 1930. Proc. nat. Hist. Soc. Fukien christ.
Univ., 3:19.

Thripodea; Moulton, 1930. Rev. Chil. Nat. Hist., 34:272, 274.

Thripinae; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):791, 792.

Thripodea; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:118.

Thripodea; van Eecke, 1931. Boschma Fauna Nederland, 5:18, 26.

Thripodea; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:18, 73.

Thripodea; Bagnall, 1932. Ent. mon. Mag., 68:162.

Thripodea; Moulton & Steinweden, 1932. Bull. Bishop Mus., 98:165.

Thripodea; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453, 476.

Thripodea; Moulton & Steinweden, 1933. Bull. Bishop Mus., 113:29.

Aeolothripidae [Sic!]; Ishida, 1934. Ins. Matsumurana, 9(1-2):55.

Thripodea; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino,
(3)44(59):65, 93. [Italian species].

Thripodea; Wu, 1935. Catal. Ins. Sinensium, 1:338.

Thripodea; Moulton, 1936. Proc. Hawaiian ent. Soc., 9(2):181.

- Thripodea*; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
Thripodea; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:497.
Thripodea; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p.108.
Thripodea; Melis, 1936. Redia, 22:67.
Thripodea; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):226.
Thripodea; Moulton, 1936. Philippine Journ. Agr., 7(2):263.
Thripodea; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:37.
Thripodea; Costa Lima, 1938. Ins. Brasil, 1:424.
Thripodea; Ramakrishna & Margabandhu, 1940. Catal. Indian. Ins., 25:4.
Thripodea; De Santis, 1941. Anu. rur. Prov. Buenos Aires, 9:146.
Thripodea; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:147.
Thripodea; Doeksen, 1941. Meded. Landbouwhooges. Wageningen, 45(5):61.
Thripodea; Melis, 1942. Redia, 28:155.
Thripodea; Bianchi, 1945. Proc. Hawaiian ent. Soc., 12(2):262.
Thripodea; Kloet & Hincks, 1945. Check List British Ins., p.32.
Thripodea; Shumsher Singh, 1946. Indian Journ. Ent., 7:150, 152.
Thripodea; Morison, 1947. London Nat. Suppl., p.24.
Thripodea; Zimmerman, 1948. Ins. Hawaii, 2:395, 396.
Thripodea; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 35, 39.
Thripodea; Morison, 1949. London Nat. Suppl., p.113.
Thripodea; Pesson, 1951. Grassé: Traité Zool., 10(2):1861.
Thripodea; Melis, 1952. Redia, 37:4.
Thripodea; Bianchi, 1953. Proc. Hawaiian ent. Soc., 15(1):93.
Thripodea; Mukerji & Jotwani, 1955. Indian Journ. Ent., 17(1):66.
Thripodea; Melis, 1955. Redia, 40:2.
Thripodea; Spiller, 1956. New Zealand Ent., 2:11. [New Zealand species].
Thripodea; Priesner, 1957. Zool. Anz., 159(7-8):167.
Aeolothripodea [sic!]; Melis, 1960. Redia, 45(Append.):188. [in key].
Thripodea; Melis, 1960. Redia, 45(Append.):236. [Italian species monog.].
Thripodea; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:23, 32. [described, Puerto Rican species].
Thripodea; Franssen & Mantel, 1964. Wetensch. Mededel., 51:23, 31.
Thripodea; Ananthakrishnan, 1964. Bull. Ent. Madras, 5:51.
Thripodea; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
Thripodea; Ananthakrishnan, 1964. Treubia, (1963)26(2):75, 89, 91.
Thripodea; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:162, 199.
Thripodea; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):2.
Thripodea; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:3,4,7,29.

Family **HETEROTHRIPIDAE** Bagnall, 1912.

- Heterothripidae* Bagnall, 1912. Ann. Mag. nat. Hist., (8)10:222.
Heterothripidae; Karny, 1913. Verh. k.k. zool.-bot. Ges. Wien, 63(1-2):5.
Heterothripidae; Bagnall, 1914. Geolog. Mag., (6)1:484.
Heterothripidae; Hood, 1915. Proc. biol. Soc. Washington, 28:57.
Heterothripidae; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):56.
Heterothripidae; Karny, 1919. Zeitschr. Wiss. Ins.-biol., (1918)14:105, 106.
Heterothripidae; Bagnall, 1921. Ann. Mag. nat. Hist., (9)7:263 (footnote).
Heterothripidae; Karny, 1921. Treubia, 1(4):213, 232, 236.
Heterothripodea; Bagnall, 1923. Ent. mon. Mag., 59:37.

- Heterothripidae*; Watson, 1924. Tech. Bull. Univ. Florida agr. Exp. Sta., (1923)168:6, 9.
- Heterothripidae*; Priesner, 1924. Ent. Mitt., 13(4-5):136.
- Heterothripidae*; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:863.
- Heterothripidae*; Priesner, 1926. Thysanop. Europas, pt. 1:79.
- Heterothripidae*; Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:562.
- Heterothripidae*; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):1.
- Heterothripidae*; Ramakrishna, 1928. Mem. Dep. Agr. India ent. Ser., 10(7):244, 247.
- Heterothripidae*; Priesner, 1928. in Stellwaag: Weinbauins., pp.147, 154.
- Heterothripidae*; Moulton, 1929. Bull. Brooklyn ent. Soc., 24(4):228.
- Heterothripidae*; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.
- Heterothripidae*; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.
- Heterothripini*; Handlirsch, 1930. in Kükenthal Hand. Zool., 4(1):791, 792.
- Heterothripidae*; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:118.
- Heterothripidae*; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:118.
- Heterothripidae*; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:18, 74.
- Heterothripidae*; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453, 466.
- Heterothripidae*; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453, 466.
- [S. American species].
- Heterothripidae*; Moulton, 1933. Pan-Pacific Ent., 9(3):139. [described].
- Heterothripidae*; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.15.
- Heterothripidae*; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p.108.
- Heterothripidae*; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p.108.
- Heterothripidae*; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):226.
- Heterothripidae*; Costa Lima, 1938. Ins. Brasil, 1:423.
- Heterothripidae*; Costa Lima, 1938. Ins. Brasil, 1:424.
- Heterothripidae*; Moulton, 1938. Rev. Ent. Rio de Janeiro, 9(3-4):374.
- Heterothripidae*; Crawford, 1939. Journ. New York ent. Soc., 47(1):69.
- Heterothripidae*; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:4.
- Heterothripidae*; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:4.
- Heterothripidae*; Doeksen, 1941. Meded. Landbouwhoogesch. Wageningen, 45(5):61.
- Adiheterothripidae* Shumsher Singh, 1946. Indian Journ. Ent., 7:151.
- Heterothripidae*; Shumsher Singh, 1946. Indian Journ. Ent., 7:149, 151.
- Heterothripidae*; Morison, 1947. London Nat. Suppl., p.24.
- Heterothripidae*; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 35, 39.
- Heterothripidae*; Ananthakrishnan, 1957. Zool. Anz., 159(5-6):92.
- Heterothripidae*; Priesner, 1957. Zool. Anz., 159(7-8):167.
- Heterothripidae*; Pelikán, 1958. Práce, 30:431.
- Heterothripidae*; De Santis, 1959. Acta Zool. Lilloana, 17:90.
- Heterothripidae*; Bailey, 1960. Pan-Pacific Ent., 36(2):65.
- Heterothripidae*; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):326.
- Heterothripidae*; Melis, 1960. Redia, 45(Append.):188, 237. [Italian species monog.].
- Heterothripidae*; Priesner, 1961. Verh. Ver. naturw. Heimatforsch. 35:18.
- Heterothripidae*; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.) 7:169
- Heterothripidae*; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico. Agr. Exp. Sta., 32:23, 27.
- Heterothripidae*; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:24, 29. [described, Puerto Rican species].

- Heterothripidae*; De Santis, 1963. Notas Comis. Invest. Cient. La Plata, 1(6):5.
Heterothripidae; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:10, 30.
 [Described, key to European species].
Heterothripidae; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 89, 100.
Heterothripidae; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:162.
Heterothripidae Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):2,3.
Heterothripidae Bagnall; zur Strassen, 1967. Senck. biol., 48(2):90.
Heterothripidae; Mound, 1968. British Mus. (nat. Hist.) Ent., Suppl. 11:19, 154.
Heterothripidae; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):249, 261.
 [Illinois species monographed].
Heterothripidae; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:
 3, 4, 7, 28.

Tribe *Heterothripini* (Bagnall) Handlirsch *sensu* Priesner, 1949.

- Heterothripini*; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):792.
Heterothripini; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 39.
Heterothripini; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico, 32:24.
Heterothripini; Ananthakrishnan, 1964. Treubia, (1963)26(2):89.

Genus **AULACOTHRIPS** Hood, 1952.

- Aulacothrips* Hood, 1952. Proc. biol. Soc. Washington, 65:142.
 Type-species: *Aulacothrips dictyotus* Hood, (Brazil); monobasic and designated.

Aulacothrips dictyotus Hood, 1952. ♀.

- Aulacothrips dictyotus* Hood, 1952. Proc. biol. Soc. Washington, 65:142. ♀.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: BRAZIL: Nova Teutonia, Santa Catharina, S.P.
 Type locality: BRAZIL: Nova Teutonia, Santa Catharina, S.P.
 Habitat: "Compositae" and *Solanum*.

Genus **ELECTROTHRIPS** Bagnall, 1924.

- Electrothrips* Bagnall, 1924. Ent. mon. Mag., 60:251. [Type: *Electrothrips hystrix* Bagnall].
Electrothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:39, 128.
Electrothrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent.,
 Suppl. 11:158.
 Type-species: *Electrothrips hystrix* Bagnall, (Baltic Amber); monobasic and designated.

Electrothrips hystrix Bagnall, 1924. ♀.

- Electrothrips hystrix* Bagnall, 1924. Ent. mon. Mag., 60:252. ♀.
Electrothrips hystrix Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.)
 Ent., Suppl. 11:158. ♀. [description].
 Location of type: British Museum (Natural History).
 Distribution: Baltic Amber.
 Type locality: Baltic Amber.
 Habitat: Fossil.

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Genus **EOCEPHALOTHRIPS** Bagnall, 1924.

Thrips Linne; Schlechtendal, 1887. Zeitschr. Naturw. Halle, **60**(6):555, 563.
Partim.

Eocephalothrips Bagnall, 1924. Ann. Mag. nat. Hist., (9)**14**:161.

[Type: *Thrips capito* Schlechtendal].

Eocephalothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:40, 128.

Eocephalothrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent.,
Suppl. **11**:158.

Type-species: *Thrips capito* Schlechtendal, (Fossil); monobasic and designated.

Eocephalothrips capito (Schlechtendal, 1887). ♀.

Thrips capito Schlechtendal, 1887. Zeitschr. Naturw. Halle, **60**(6):555, 579,
Pl.V, fig.20. [not sexed].

Thrips capito Schlechtendal; Uzel, 1895. Monog. Ord. Thysanop., p.290.

Thrips (s.l.) *capito* Schlechtendal; Handlirsch, 1908. foss. Ins., p.692.

Eocephalothrips capito (Schlechtendal); Bagnall, 1924. Ann. Mag. nat. Hist.,
(9)**14**:161. ♀.

Location of type: ? Königliches mineralogisches Institut, Halle.

Distribution: GERMANY: Braunkohlgebirge von Rott am Siebengebirge.

Type locality: PRUSSIA: Braunkohlgebirge von Rott am Siebengebirge.

Habitat: Fossil.

Genus **HETEROTHRIPS** Hood, 1908.

Heterothrips Hood, 1908. Bull. Illinois St. Lab. Nat. Hist., **8**(2):361.

Phyllothrips Buffa, 1908. Redia, **5**(1):123.

Phyllothrips Buffa; Hood, 1909. Ent. News, **20**(6):250 (footnote).

Heterothrips Hood; Shull, 1909. Ent. News, **20**:220.

Heterothrips Hood; Bagnall, 1910. Ann. Soc. ent. Belgique, **54**:461.

Heterothrips Hood; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent.,
21:12, 17, 28.

Heterothrips Hood; Karny, 1911. Ent. Rundschau, **28**(23):179.

Phyllothripsiolus Strand, 1912. Int. ent. Zeitschr. Guben, **5**:287. [New name for
Phyllothrips Buffa nec Hood].

Heterothrips Hood; Bagnall, 1912. Ann. Mag. nat. Hist., (8)**10**:222.

Heterothrips; Hood, 1913. Insec. Inscit. Menstr., **1**(6):65.

Heterothrips Hood; Watson, 1918. Florida Buggist, **1**(4)-2(1):70. [key to North
American species].

Heterothrips Hood; Watson, 1921. Florida Ent., **4**(3):35. [key to North American
species].

Heterothrips Hood; Karny, 1921. Treubia, **1**(4):213, 236.

Heterothrips Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta.,
(1923)**168**:9, 27.

Heterothrips Hood; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta.,
101:67.

Heterothrips Hood; Priesner, 1928. in Stellwaag Weinbauins., pp. 147, 154.

Heterothrips Bagnall [*Sic!*] Handlirsch, 1930. in Kükenthal Handb. Zool.,
4(1):792.

Phyllothrips Buffa; Strand, 1932. Folia Zool., Hydrobiol., **4**(1):129-133.

- Phyllothripsiolus*; Strand, 1932. Folia Zool. Hydrobiol., 4(1):129-133.
Heterothrips Hood; Strand, 1932. Folia Zool. Hydrobiol., 4(1):132.
Heterothrips Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453, 466.
 [key to South American species].
Heterothrips Hood; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:74.
Heterothrips Hood; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.15.
Heterothrips Hood; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci.,
 10(3):226.
Heterothrips Hood; Costa Lima, 1938. Ins. Brasil, 1:424.
Heterothrips Hood; Bailey, 1949. Florida Ent., 32(1):22.
Heterothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:39, 132.
Phyllothrips Buffa; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:143.
Phyllothripsiolus Strand; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:143.
Heterothrips Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):614.
 [Key to North American species].
Heterothrips Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):148, 179.
 [key to North American species].
Heterothrips Hood; Priesner, 1947. Zool. Anz., 159(7-8):167.
Heterothrips Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):65.
Heterothrips Hood; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp.
 Sta., 32:29. [described, Puerto Rican species].
Heterothrips Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):261.
 [Illinois species monographed].
Heterothrips Hood; Priesner, 1968. Kukenthal: Handb. Zool. 2nd ed.,
 4(2)2/19:5, 28.
 Type-species: *Heterothrips arisaemae* Hood, (Illinois); monobasic;
 of *Phyllothrips*: *Phyllothrips pilosus* Buffa, (Paraguay);
 monobasic;
 of *Phyllothripsiolus*: *Phyllothrips pilosus* Buffa,
 (Paraguay); monobasic.
 Note : *Heterothrips* Buffa nec Hood is a synonym of *Eupathithrips* Bagnall, a
 Tubuliferon.

Heterothrips subgenus **Heterothrips** Hood, 1912.

- Heterothrips* (*Heterothrips* s.str.) Bailey, 1960. Pan-Pacific Ent., 36(2):65.
 Type-species : same as for the genus.

Heterothrips (*Heterothrips*) *aesculi* Watson, 1915. ♀, ♂.

- Heterothrips aesculi* Watson, 1915. Ent. News, 26:50, Pl.II, figs. 5-6. ♀, ♂.
Heterothrips aesculi; Watson, 1918. Florida Buggist, 1(4)-2(1):70.
Heterothrips aesculi Watson; Stirling, 1920. Florida Ent., 4(1):11.
H. [eterothrips] aesculi; Watson, 1921. Florida Ent., 4(3):35. *Partim*.
Heterothrips aesculi; Watson, 1922. Bull. Univ. Florida agr. Exp. Sta., 162:48.
Partim.
Heterothrips aesculi; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta.,
 (1923)168:28, 29. *Partim*.
Heterothrips aesculi; Watson, 1926. Florida Ent., 10(2):22. *Partim*.
Heterothrips aesculi Watson; Bailey, 1947. Florida Ent., 30(3):23.
Heterothrips aesculi Watson; Bailey & Cott, 1954. Ann. ent. Soc. America,
 47(4):617, 634. P1.I, fig.4; P1.II, fig.8; P1.IV, fig.8; P1.V,
 fig.6.

Heterothrips aesculi Watson; Bailey, 1957. Bull. California Ins. Survey, 4(5):181.
Heterothrips aesculi Watson; Stannard, 1968. Bull. Illinois nat. Hist. Surv.,
 29(4):237, 262, 263, fig. 92. ♀, ♂ [described].

Location of type : Watson Collection, Gainesville, Florida.

Distribution : U.S.A.: Illinois; Florida; South Carolina; Alabama.

Type locality : U.S.A.: Gainesville, Florida.

Habitat : *Aesculus pavia*; Judas tree.

Heterothrips (Heterothrips) analis Hood, 1915. ♀, ♂.

Heterothrips analis Hood, 1915. Insec. Inscit. Menstr., 3(1-4):9, Pl.I, figs. 4, 5.
 ♀, ♂.

H.[eterothrips] analis Hood; Watson, 1918. Florida Buggist, 1(4)-2(1):71.

H.[eterothrips] analis Hood; Watson, 1921. Florida Ent., 4(3):36.

Heterothrips analis Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp.
 Sta., (1923)168:28, 29.

[*Heterothrips*] *analis* Hood; Bailey, 1949. Florida Ent., 32(1):22.

Heterothrips analis Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):615,
 618, 634.

[*Heterothrips*] *analis* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):180.

Heterothrips analis Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):
 237, 262, 263. ♀, ♂ [described].

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: Maryland; New Jersey; Illinois.

Type locality : U.S.A.: Plum Point, Maryland.

Habitat : Flowers of wild rose.

Heterothrips (Heterothrips) angusticeps Hood, 1954. ♀, ♂.

Heterothrips angusticeps Hood, 1954. Proc. biol. Soc. Washington, 67:195. ♀, ♂.

Location of type : Hood collection, U.S. National Museum.

Distribution : BRAZIL: Nova Teutonia, S.C.

Type locality : BRAZIL: Nova Teutonia, S.C.

Habitat : Unknown.

Heterothrips (Heterothrips) arisaemae Hood, 1908. ♀, ♂.

Heterothrips arisaemae Hood, 1908. Bull. Illinois St. Lab. Nat. Hist., 8(2):362,
 fig. 1. ♀, ♂.

Heterothrips arisaemae Hood; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur.
 Ent., 21:17, 28.

Heterothrips arisaemae Hood; Morgan, 1913. Proc. U.S. Nat. Mus., 46:44. *Partim*.

Heterothrips arisaemae; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):56.

Heterothrips arisaemae Hood; Watson, 1918. Florida Buggist, 1(4)-2(1):70.

H.[eterothrips] arisaemae Hood; Watson, 1921. Florida Ent., 4(3):35.

Heterothrips arisaemae Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp.
 Sta., (1923)168:28.

Heterothrips arisaemae; Hood, 1925. Bull. Brooklyn ent. Soc., 20(3):126, Pl.IV,
 fig. 1.

Heterothrips arisaemae; Hood, 1926. Bull. Lloyd Libr., (Ent. Ser.) 5:94.

H.[eterothrips] arisaemae Hood; Hood & Herrick, 1928. Mem. Cornell Univ. Agr.
 Exp. Sta., 101:67.

Heterothrips arisaemae Hood; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci.,
 10(3):226.

Heterothrips arisaesmae [Sic!] Hood; Bailey, 1937. Pan-Pacific Ent., 13(1-2):92.
Heterothrips arisaemae Hood; Crawford, 1939. Journ. New York ent. Soc.,
 47(1):69.

[*Heterothrips*] *arisaemae* Hood; Bailey, 1949. Florida Ent., 32(1):22.

Heterothrips arisaemae Hood; Bailey & Cott, 1954. Ann. ent. Soc. America
 47(4):616, 618, 634, P1.I, fig. 14; P1.II, fig. 16; P1.IV,
 fig. 13; P1.V, fig. 5.

Heterothrips arisaemae Hood; Stannard, 1956. The Living Museum, 17(12):91, 96,
 1 fig.

[*Heterothrips*] *arisaemae* Hood; Bailey, 1957. Bull. California Ins. Survey,
 4(5):181.

Heterothrips arisaemae Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv.,
 29(4):237, 261, 262, 264, figs. 6, 65. ♀, ♂. [described].

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Illinois; Florida; Tennessee; Virginia; Maryland;
 New York; Iowa; New Jersey.

Type locality: U.S.A.: Urbana, Illinois.

Habitat: Flowers of *Arisaema triphyllum*; *A. dracontium*;

Heterothrips (Heterothrips) auranticornis Watson, 1922. ♀, ♂.

Heterothrips auranticornis Watson, 1922. Florida Ent., 6(3):35, 36. ♀, ♂.

Heterothrips auranticornis; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp.
 Sta., (1923)168:28, 29.

Heterothrips auranticornis Watson; Moulton, 1929. Bull. Brooklyn ent. Soc.,
 24(4):228.

Heterothrips auranticornis Watson; Bailey, 1947. Florida Ent., 30(3):23.

Heterothrips auranticornis Watson; Bailey & Cott, 1954. Ann. ent. Soc. America,
 47(4):616, 620, 634, P1.I, fig. 1; P1.II, fig. 12; P1.III, fig. 5.

[*Heterothrips*] *auranticornis* Watson; Bailey, 1957. Bull. California Ins. Survey,
 4(5):180.

Heterothrips auranticornis Watson; Stannard, 1968. Bull. Illinois nat. Hist. Surv.,
 29(4):237, 262, 265, fig. 90. ♀, ♂. [described].

Location of type: Watson collection, Gainesville, Florida.

Distribution: U.S.A.: Georgia; South Dakota; North Carolina; South
 Carolina; Kansas; Utah; Illinois.

Type locality: U.S.A.: Rabun County, Georgia.

Habitat: *Helenium*; *Helianthus decapetalus*.

Heterothrips (Heterothrips) azaleae Hood, 1916. ♀, ♂.

Heterothrips arisaemae Hood; Morgan, 1913. Proc. U.S. Nat. Mus., 46:44.
Partim.

Heterothrips azaleae Hood, 1916. Proc. biol. Soc. Washington, 29:110, P1.III,
 fig. 1. ♀.

H. [eterothrips] azaleae Hood; Stirling, 1920. Florida Ent., 4(1):11.

H. [eterothrips] aesculi; Watson, 1921. Florida Ent., 4(3):35. *Partim.*

Heterothrips aesculi; Watson, 1922. Bull. Univ. Florida agr. Exp. Sta., 162:48.
Partim.

Heterothrips aesculi; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta.,
 (1923)168:28, 29. *Partim.*

Heterothrips aesculi; Watson, 1926. Florida Ent., 10(2):22. *Partim.*

H. [eterothrips] azaleae Hood; Hood & Herrick, 1928. Mem. Cornell Univ. Agr.
 Exp. Sta., 101:67.

- Heterothrips azaleae* Hood; Blanton, 1939. Journ. New York ent. Soc., 47:93.
 [Heterothrips] *azaleae* Hood; Bailey, 1949. Florida Ent., 32(1):22.
Heterothrips azaleae Hood; Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, 51(5):232.
Heterothrips azaleae Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 620, 634. P1.I, fig. 13; P1.II, fig. 13; P1.IV, figs. 7, 17.
 [Heterothrips] *azaleae* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):181.
Heterothrips azalea Hood; Stannard, 1963. Proc. North Centr. Branch ent. Soc. America, 18:32.
Heterothrips azaleae Hood; Stannard, 1967. Trans. Illinois St. Acad. Sci., 60(2):131.
Heterothrips azaleae Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 262, 263, 266. ♀, ♂. [described].
 Location of type : Hood collection, U.S. National Museum.
 Distribution : U.S.A.: Maryland; New York; Utah; Florida; West Virginia; South Carolina; Illinois.
 Type locality : U.S.A.: Beltsville, Maryland.
 Habitat : *Azalea nudiflora*; *Azalea roseum*; *Sphaeralcea monroana*; restricted to *Azalea* spp. and perhaps *Rhododendron*.

Heterothrips (Heterothrips) bicolor Hood, 1954. ♀.

- Heterothrips bicolor* Hood, 1954. Proc. biol. Soc. Washington, 67:196. ♀.
 Location of type : Hood collection, U.S. National Museum.
 Distribution : BRAZIL: Nova Teutonia, S.C.
 Type locality : BRAZIL: Nova Teutonia, S.C.
 Habitat : Unknown.

Heterothrips (Heterothrips) borinquen Hood, 1915. ♀, ♂.

- Heterothrips borinquen* Hood, 1915. Insec. Inscit. Menstr., 3(1-4):1, P1. I, fig. 1. ♀, ♂.
H. [eterothrips] borinquen Hood; Watson, 1918. Florida Buggist, 1(4)-2(1):70.
H. [eterothrips] borinquen Hood; Watson, 1921. Florida Ent., 4(3):35.
Heterothrips borinquen Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:28, 29.
Heterothrips borinquen Hood; Wolcott, 1948. Journ. Agr. Univ. Puerto Rico, 32(1):100.
 [Heterothrips] *borinquen* Hood; Bailey, 1949. Florida Ent., 32(1):22.
 [Heterothrips] *borinquen* Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.
Heterothrips boriquen Hood; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:29, 30, fig. 4B. ♀, ♂. [described].
 Location of type : Hood collection, U.S. National Museum.
 Distribution : PUERTO RICO: Rio Piedras; Guánica Insular Forest.
 Type locality : PORTO RICO: Rio Piedras.
 Habitat : Blossoms of undetermined plant; flowers of a species of Malpighiaceae.

Heterothrips (Heterothrips) brasiliensis Moulton, 1932. ♀, ♂.

- Heterothrips brasiliensis* Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):467, 473. ♀, ♂.

Heterothrips brasiliensis Moulton; Costa Lima, 1936. Terc. Cat. Ins. viv. Plant. Brasil, p. 108.

Heterothrips brasiliensis Moulton; Bailey, 1949. Florida Ent., 32(3):121.

[*Heterothrips*] *brasiliensis* Moulton; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : California Academy of Science.

Distribution : BRAZIL: Santa Thereza.

Type locality : BRAZIL: Santa Theresa.

Habitat : *Begonia*.

Heterothrips (Heterothrips) cacti Hood, 1955. ♀, ♂.

Heterothrips cacti Hood, 1955. Journ. New York ent. Soc., 62:130. ♀, ♂.

Location of type : Hood collection, U.S. National Museum.

Distribution : ARGENTINA: Ingeniero Juarez, Formosa.

Type locality : ARGENTINA: Ingeniero Juarez, Formosa.

Habitat : Cactus flowers.

Heterothrips (Heterothrips) clusiae Hood, 1955. ♀, ♂.

Heterothrips clusiae Hood, 1955. Journ. New York ent. Soc., 62:129. ♀, ♂.

Location of type : Hood collection, U.S. National Museum.

Distribution : SURINAM: Landerij (air-field near Paramaribo).

Type locality : SURINAM: Landerij (air-field near Paramaribo).

Habitat : Flowers of *Clusia nemorosa*.

Heterothrips (Heterothrips) condei Moulton, 1932. ♀, ♂.

Heterothrips condei Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):467, 472. ♀, ♂.

[*Heterothrips*] *condei* Moulton; Bailey, 1949. Florida Ent., 32(3):121.

[*Heterothrips*] *condei* Moulton; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : California Academy of Science.

Distribution : BRAZIL: Santa Thereza.

Type locality : BRAZIL: Santa Theresa.

Habitat : Unknown.

Heterothrips (Heterothrips) cuernavacae Watson, 1939. ♀, ♂.

Heterothrips cuernavacae Watson, 1939. Florida Ent., 22(2):17, figs. 1, 2. ♀, ♂.

Heterothrips cuernavacae Watson; Bailey, 1947. Florida Ent., 30(3):23.

Heterothrips cuernavacae Watson; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 622, 634, P1.I, fig. 3; P1.II, fig. 14; P1.III, fig. 4; P1.IV, fig. 1.

[*Heterothrips*] *cuernavacae* Watson; Bailey, 1957. Bull. California Ins. Survey, 4(5):180.

Location of type : Watson collection, Gainesville, Florida.

Distribution : MEXICO: Cuernavaca.

Type locality : MEXICO: Cuernavaca.

Habitat : Unknown composite.

Heterothrips (Heterothrips) decacornis D.L. Crawford, 1909. ♀, ♂.

Heterothrips decacornis Crawford, 1909. Pomona Coll. Journ. Ent., 1(4):110, fig. 50. ♀, ♂.

- Heterothrips decacornis* Crawford; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:17, 29.
H.[eterothrips] decacornis Crawford; Watson, 1918. Florida Buggist, 1(4)-2(1):70.
H.[eterothrips] decacornis Crawford; Watson, 1921. Florida Ent., 4(3):35.
Heterothrips decacornis Crawford; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:28.
Heterothrips decacornia [Sic!] Crawford; Bailey, 1939. Pan-Pacific Ent., 15(2):93.
Heterothrips decacornis Crawford; Bailey, 1944. Pan-Pacific Ent., 20(3):84, figs. 4, 5, 7.
Heterothrips decacornis Crawford; Bailey, 1948. Florida Ent., 31(2):39.
Heterothrips decacornis Crawford; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 622, 634, Pl. I, fig. 16; Pl. II, fig. 15; Pl. III, fig. 3; Pl. IV, fig. 4.
[Heterothrips] fiecacornis Crawford; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634. [*Lapsus pro decacornis*].
Heterothrips decacornis Crawford; Bailey, 1957. Bull. California Ins. Survey, 4(5):180.
 Location of type: Canadian National Museum, Ottawa, Canada.
 Distribution: U.S.A.: Camp Torreya, Liberty Co., Florida;
 MEXICO: Guadalajara; Oaxaca.
 Type locality: MEXICO: Guadalajara.
 Habitat: Holly blossoms; low native tree with yellow flowers; shrub belonging to Malpighiaceae.

***Heterothrips (Heterothrips) decoratus* Hood, 1954. ♀, ♂.**

- Heterothrips decoratus* Hood, 1954. Proc. biol. Soc. Washington, 67:197. ♀, ♂.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: BRAZIL: Nova Teutonia, S.C.
 Type locality: BRAZIL: Nova Teutonia, S.C.
 Habitat: *Luehea*.

***Heterothrips (Heterothrips) dubius* Girault, 1926.**

- Heterothrips dubius* Girault, 1926. New Pests from Australia. III. [P.2.] [sex not stated].
Heterothrips dubius Girault; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, pp. 15, 21.
Heterothrips dubius Girault, De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.) 7:169.
 Location of type: Queensland Museum.
 Distribution: AUSTRALIA: Gympie, Queensland.
 Type locality: AUSTRALIA: Gympie, Queensland.
 Habitat: Wild flowers.

***Heterothrips (Heterothrips) eversi* Stannard, 1958. ♀, ♂.**

- Heterothrips eversi* Stannard, 1958. Journ. Kansas ent. Soc., 31(4):275, figs. 1, 2. ♀, ♂.
 Location of type: Illinois Natural History Survey.
 Distribution: U.S.A.: Manhattan, Kansas; Sylvan Grove, Lincoln Co., Kansas.
 Type locality: U.S.A.: Manhattan, Kansas.

Habitat: Flowers of *Houstonia nigricans*.

Heterothrips (Heterothrips) fimbriatus Hood, 1934. ♀.

Heterothrips fimbriatus Hood, 1934. Proc. biol. Soc. Washington, 47:60. ♀.

[*Heterothrips*] *fimbriatus* Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Heterothrips*] *dmbrriatus* [Sic!] Hood; Bailey & Cott, 1954. Ann. ent. Soc.

America, 47(4):634.

Location of type: Hood collection, U.S. National Museum.

Distribution: PANAMA: Barro Colorado Island, Canal Zone.

Type locality: PANAMA: Barro Colorado Island, Canal Zone.

Habitat: Unknown (caught in flight).

Heterothrips (Heterothrips) flavicornis Hood, 1915. ♀, ♂.

Heterothrips flavicornis Hood, 1915. Insec. Inscit. Menstr., 3(1-4):3, Pl.I, figs. 2, 3. ♀, ♂.

H. [eterothrips] flavicornis Hood; Watson, 1921. Florida Ent., 4(3):35.

Heterothrips flavicornis Hood; Watson, 1924. Tech. Bull. Univ. Florida, Agr.

Exp. Sta., (1923)168:28, 29.

Heterothrips flavicornis Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):467, 474.

[*Heterothrips*] *flavicornis* Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Heterothrips*] *flavicornis* Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type: Hood collection, U.S. National Museum.

Distribution: PANAMA: Soná.

Type locality: PANAMA: Soná.

Habitat: Flowers of a tree (*Byrsonima crassifolia*?).

Heterothrips (Heterothrips) flavicruris Hood, 1934. ♀.

Heterothrips flavicruris Hood, 1934. Proc. biol. Soc. Washington, 47:57. ♀.

[*Heterothrips*] *flavicruris* Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Heterothrips*] *flavicruris* Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type: Hood collection, U.S. National Museum.

Distribution: PANAMA: Barro Colorado Island, Canal Zone.

Type locality: PANAMA: Barro Colorado Island, Canal Zone.

Habitat: Flowers of *Brysonima coriacea*.

Heterothrips (Heterothrips) flavidus Hood, 1954. ♀.

Heterothrips flavidus Hood, 1954. Proc. biol. Soc. Washington, 67:198. ♀.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Nova Teutonia, S.C.

Type locality: BRAZIL: Nova Teutonia, S.C.

Habitat: Unidentified plant.

Heterothrips (Heterothrips) flavitibia Moulton, 1932. ♀.

Heterothrips flavitibia Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):467, 468, fig. 1. ♀.

Heterothrips flavitibia Moulton; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant Brasil, p. 108.

Heterothrips flavitibia; Moulton, 1938. Rev. Ent. Rio de Janeiro, 9(3-4):374.

[*Heterothrips*] *flavitibia* Moulton; Bailey, 1949. Florida Ent., 32(3):121.

[*Heterothrips*] *flavitibia* Moulton; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Heterothrips flavitibia Moulton; De Santis, 1963. Notas Comis. Invest. Cient. La Plata, 1(6):5.

Location of type : California Academy of Science.

Distribution : BRAZIL: Santa Thereza; Minas Geraes, ARGENTINA: prov. de Córdoba.

Type locality : BRAZIL: Santa Theresa.

Habitat : "Serjania or Paullinia".

Heterothrips (Heterothrips) gillettei Moulton, 1929. ♀, ♂.

Heterothrips gillettei Moulton, 1929. Bull. Brooklyn ent. Soc., 24(4):228. ♀, ♂.

[*Heterothrips*] *gillettei* Moulton; Bailey, 1949. Florida Ent., 32(3):121.

Heterothrips gillettei Moulton; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 623, 634, Pl. I, fig. 2; Pl. III, fig. 1.

[*Heterothrips*] *gillettei* Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):180.

Heterothrips gillettei Moulton; Stannard, 1958. Journ. Kansas ent. Soc. 31(4):277.

Location of type : California Academy of Science.

Distribution : U.S.A.: Fort Collins, Colorado; Sylvan Grove, Lincoln Co., Kansas.

Type locality : U.S.A.: Fort Collins, Colorado.

Habitat : "rat-tail weed"; flowers of *Houstonia nigricans*.

Heterothrips (Heterothrips) keatsi Girault, 1926.

Heterothrips Keatsi Girault, 1926. New Pests from Australia, III. [p.2.]
[Sex not stated].

H.[eterothrips] keatsii [Sic.] Girault; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, pp.15, 21.

Heterothrips keatsi Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.) 7:169.

Location of type : Queensland Museum.

Distribution : AUSTRALIA: Morningside, Queensland.

Type locality : AUSTRALIA: Morningside.

Habitat : *Hibbertia striata*.

Heterothrips (Heterothrips) lasquerellae Hood, 1939. ♀, ♂.

Heterothrips lasquerellae Hood, 1939. Rev. Ent. Rio de Janeiro, 10(3):554. ♀, ♂.

[*Heterothrips*] *lasquerellae* Hood; Bailey, 1949. Florida Ent., 32(1):22.

Heterothrips lasquerellae Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 623, 634.

[*Heterothrips*] *lasquerellae* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):180.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: Brownsville and Driscoll, Texas.

Type locality : U.S.A.: Brownsville, Texas.

Habitat : Flowers of *Lasquerella gracilis*.

Heterothrips (Heterothrips) limbatus Hood, 1925. ♀, ♂.

Heterothrips limbatus Hood, 1925. Bull. Brooklyn ent. Soc., 20(3):124, Pl. IV, figs. 2, 3. ♀, ♂.

H.[eterothrips] limbatus Hood; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., 101:67.

[*Heterothrips*] *limbatus* Hood; Bailey, 1949. Florida Ent., 32(1):22.

Heterothrips limbatus Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 624, 634, P1. I, fig. 11; P1. II, fig. 11; P1. IV, fig. 11; P1. V, fig. 8.

[*Heterothrips*] *limbatus* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):180.

Heterothrips limbatus Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):261, 263, 266. ♀, ♂. [described].

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: New York; Massachusetts.

Type locality : U.S.A.: Macedon, New York.

Habitat : Flowers of *Prunus* sp.; *Vaccinium corymbosum*; *Cornus* sp.

Heterothrips (Heterothrips) lyoniae Hood, 1916. ♀, ♂.

Heterothrips lyoniae Hood, 1916. Proc. biol. Soc. Washington, 29:112, P1. III, fig. 2. ♀, ♂.

H.[eterothrips] lyoniae Hood; Watson, 1921. Florida Ent., 4(3):35.

Heterothrips lyoniae Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:28, 29.

Heterothrips lyoniae Hood; Blanton, 1939. Journ. New York ent. Soc., 47:93.

[*Heterothrips*] *lyoniae* Hood; Bailey, 1949. Florida Ent., 32(1):22.

Heterothrips lyoniae Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 624, 634, P1. I, fig. 7; P1. II, fig. 1; P1. III, fig. 2.

[*Heterothrips*] *lyoniae* Hood; Bailey, 1957. Bull. California Ins. Survey 4(4):181.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: New Jersey; Maryland; New York; Florida.

Type locality : U.S.A.: Browns Mills, New Jersey.

Habitat : Flowers of *Lyonia mariana*; dead leaves; pine needles; grass azalea flowers.

Heterothrips (Heterothrips) marginatus Hood, 1954. ♀, ♂.

Heterothrips marginatus Hood, 1954. Proc. biol. Soc. Washington, 67:198. ♀, ♂.

Heterothrips marginatus Hood; De Santis, 1959. Acta Zool. Lilloana, 17:90.

Location of type : Hood collection, U.S. National Museum.

Distribution : BRAZIL: Belém, Pará; Campo Grandé, D.F.

ARGENTINA: Valle del Tigre (Prov. de la Pampa).

Type locality : BRAZIL: Belém, Pará.

Habitat : *Andropogon*; dead branches.

Heterothrips (Heterothrips) mexicanus Watson, 1924. ♀, ♂.

Heterothrips mexicanus Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:28, 29, 75. ♀, ♂.

Heterothrips mexicanus Watson; Bailey, 1947. Florida Ent., 30(3):23.

Heterothrips mexicanus Watson; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 626, 634, P1. I, fig. 10; P1. II, fig. 10; P1. IV, figs. 10, 16.

[*Heterothrips*] *mexicanus* Watson; Bailey, 1957. Bull. California Ins. Survey, 4(5):181.

Location of type : Watson collection, Gainesville, Florida.

Distribution : MEXICO: Tlahualilo, Durango.

Type locality : MEXICO: Tlahualilo, Durango.

Habitat : Flowers of *Sphaeralcea cuspidata* and *Sida hederacea*.

Heterothrips (Heterothrips) minor Hood, 1915. ♀.

Heterothrips minor Hood, 1915. Insec. Inscit. Menstr., 3(1-4):7, Pl. I, fig. 6. ♀.

Heterothrips minor Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:28, 29.

Heterothrips minor Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):467, 469.

[*Heterothrips*] *minor* Hood; Bailey, 1949. Florida Ent., 32(1):22.

Heterothrips minor Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : Hood collection, U.S. National Museum.

Distribution : PANAMA: Soná.

Type locality : PANAMA: Soná.

Habitat : Flowers of a tree known by the Spanish name "Nance" which is probably *Byrsonima crassifolia*.

Heterothrips (Heterothrips) moreirai Moulton, 1932. ♀, ♂.

Heterothrips moreirai Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):467, 475. ♀, ♂.

[*Heterothrips*] *moreirai* Moulton; Bailey, 1949. Florida Ent., 32(3):121.

[*Heterothrips*] *moreirai* Moulton; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : California Academy of Science.

Distribution : BRAZIL: Santa Thereza, Espirito Santo.

Type locality : BRAZIL: Santa Theresa, Espirito Santo.

Habitat : Unknown.

Heterothrips (Heterothrips) nudus Moulton, 1932. ♀, ♂.

Heterothrips nudus Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):467, 474, fig. 2. ♀, ♂.

Heterothrips nudus Moulton; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 108.

[*Heterothrips*] *nudus* Moulton; Bailey, 1949. Florida Ent., 32(3):121.

[*Heterothrips*] *nudus* Moulton; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : California Academy of Science.

Distribution : BRAZIL: Colonia Rio Bonito.

Type locality : BRAZIL: Colonia Rio Bonito.

Habitat : Leguminous plant.

Heterothrips (Heterothrips) oneillae Medina Gaud, 1963. ♀, ♂.

Heterothrips oneillae Medina Gaud, 1963. Journ. Agric. Univ. Puerto Rico, 47(3):164, figs. 1-2. ♀, ♂.

Location of type : Agricultural Experiment Station, Rio Piedras, Puerto Rico.

Distribution : PUERTO RICO: El Yunque, Luquillo; Rio Abajo Forest, Utuado; Santa Isabel-Ponce Road; Doña Juana Forest, Villalba.

Type locality : PUERTO RICO: El Yunque, Luquillo.

Habitat : Flowers of *Psidium guajava* and *Lippia nodiflora*.

Heterothrips (Heterothrips) ornatus Hood, 1938. ♀.

Heterothrips ornatus Hood, 1938. Rev. Ent. Rio de Janeiro, 9(1-2):219. ♀.

[*Heterothrips*] *ornatus* Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Heterothrips*] *ornatus* Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : Hood collection, U.S. National Museum.

Distribution : PERU: Rioja (Dept. de San Martin).

Type locality : PERU: Rioja (Departamento de San Martin).

Habitat : Flower of *Banisteria elegans*.

Heterothrips (Heterothrips) pastranai Tapia, 1952. ♀, ♂.

Heterothrips pastranai Tapia, 1952. An. Soc. Cient. Argentina, 154:107, fig. 1, ♀, ♂.

[*Heterothrips*] *pastranai* Tapia, Bailey & Cott, 1954. Ann. ent. Soc. Amer., 47(4):634.

Location of type : Unknown to writer.

Distribution : ARGENTINA: Misiones.

Type locality : ARGENTINA: Misiones.

Habitat : Solanaceae.

Heterothrips (Heterothrips) pectinifer Hood, 1915. ♀, ♂.

Heterothrips pectinifer Hood, 1915. Insec. Inscit. Menstr., 3(1-4):5, P1. I, fig. 7. ♀.

H. [eterothrips] pectinifer Hood; Watson, 1918. Florida Buggist, 1(4)-2(1):71.

H. [eterothrips] pectinifer Hood; Watson, 1921. Florida Ent., 4(3):35.

Heterothrips pectinifer Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:28, 29.

[*Heterothrips*] *pectinifer* Hood; Bailey, 1949. Florida Ent., 32(1):22.

Heterothrips pectinifer Hood; Bailey & Cott, 1952. Bull. Dept. Agr. California, 41(3):2.

Heterothrips pectinifer Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 626, 634, P1. I, fig. 12; P1. II, fig. 9; P1. III, fig. 9; P1. IV, fig. 2; P1. V, fig. 4. ♂.

Heterothrips pectinifer Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):181.

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: Arizona; Utah; California.

Type locality : U.S.A.: Tempe, Arizona.

Habitat : Indian geranium; *Cleome lutea*; desert malva; apricot mallow; alkali mallow; *Sphaeralcea* sp.; yucca; orange mallow.

Heterothrips (Heterothrips) peruvianus Hood, 1936. ♀, ♂.

Heterothrips peruvianus Hood, 1936. Rev. Ent. Rio de Janeiro, 6(3-4):429. ♀, ♂.

[*Heterothrips*] *peruvianus* Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Heterothrips*] *peruvianus* Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : Hood collection, U.S. National Museum.

Distribution : PERU: Sani Beni, Dept. Yunin.

Type locality : PERU: vicinity of Sani Beni (tropical) jungle, region of Satipo, Dept. Yunin, 840 m.).

Habitat : Flowers.

Heterothrips (Heterothrips) pilosus (Buffa, 1908). ♀.

Phyllothrips pilosus Buffa, 1908. Redia, 5(1):123, fig. 1. ♀. [as *Phyllothrips pilosus* in caption of figures].

Heterothrips pilosus (Buffa); Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : Unknown to writer.

Distribution : PARAGUAY: Puerto Max, Rio Paraguay.

Type locality : PARAGUAY: Estancia Postillon, Puerto Max a Rio Paraguay.

Habitat : Unknown.

Heterothrips (Heterothrips) prosopidis J.C. Crawford, 1943. ♀, ♂.

Heterothrips prosopidis Crawford, 1943. Proc. ent. Soc. Washington, 45(4):93. ♀, ♂.

Heterothrips prosopidis Crawford; Bailey, 1949. Florida Ent., 31(2):40.

Heterothrips prosopidis Crawford; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 628, 634, P1. I, fig. 15; P1. II, fig. 3; P1. IV, fig. 6; P1. V, fig. 7.

Heterothrips prosopidis Crawford; Bailey, 1957. Bull. California Ins. Survey, 4(5):180, 181.

Heterothrips prosopidis Crawford; Bibby, 1958. Journ. econ. Ent., 51(4):451.

Location of type : United States National Museum, Washington, D.C.

Distribution : U.S.A.: Arizona; California; Texas.

Type locality : U.S.A.: Brownsville, Texas.

Habitat : Flowers of *Prosopis* sp.

Heterothrips (Heterothrips) pubescens Hood, 1934. ♀.

Heterothrips pubescens Hood, 1934. Proc. biol. Soc. Washington, 47:59. ♀.

[*Heterothrips*] *pubescens* Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Heterothrips*] *pubescens* Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : Hood collection, U.S. National Museum.

Distribution : PANAMA: Barro Colorado Island, Canal Zone.

Type locality : PANAMA: Barro Colorado Island, Canal Zone.

Habitat : Flowers of *Byrsonima coriacea*.

Heterothrips (Heterothrips) quercicola J.C. Crawford, 1942. ♀, ♂.

Heterothrips quercicola Crawford, 1942. Proc. ent. Soc. Washington, 44(7):140. ♀, ♂.

Heterothrips quercicola Crawford; Bailey, 1948. Florida Ent., 31(2):40.

Heterothrips quercicola Crawford; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 630, 634, P1. I, fig. 5; P1. II, fig. 5; P1. III, fig. 8; P1. IV, fig. 5; P1. V, fig. 2.

[*Heterothrips*] *quercicola* Crawford; Bailey, 1957. Bull. California, Ins. Survey, 4(5):181.

Heterothrips quercicola Crawford; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 262, 263, 267, fig. 91. ♀, ♂. [described].

Location of type : United States National Museum, Washington, D.C.

Distribution : U.S.A.: New York; North Carolina; South Carolina; Florida; Illinois.

Type locality : U.S.A.: Babylon, Long Island, New York.

Habitat: Poplar; peach; *Ranunculus*; maple; *Quercus*; pine; Spanish moss; saw palmetto; fungus.

Heterothrips (Heterothrips) salicis Shull, 1909. ♀, ♂.

Heterothrips salicis Shull, 1909. Ent. News, 20:220, fig. 1. ♀, ♂.

Heterothrips salicis Shull; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:17, 28.

H.[eterothrips] salicis Shull; Watson, 1918. Florida Buggist, 1(4)-2(1):70.

H.[eterothrips] salicis Shull; Watson, 1921. Florida Ent., 4(3):35.

Heterothrips salicis Shull; Watson, 1924. Tech. Bull. Univ. Florida, Agr. Exp. Sta., (1923)168:28.

Heterothrips salicis Shull; Bailey, 1948. Florida Ent., 31(2):48.

Heterothrips salicis Shull; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):617, 630, 634, Pl. I, fig. 9; Pl. II, fig. 7; Pl. III, fig. 10; Pl. IV, fig. 9.

Heterothrips salicis Shull; Bailey, 1957. Bull. California Ins. Survey, 4(5):181, 182. Pl. 19, figs. 18, 19.

Heterothrips salicis Shull; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 262, 267, figs. 77, 93. ♀, ♂. [described].

Location of type: U.S. National Museum.

Distribution: U.S.A.: Michigan; Illinois; California.

Type locality: U.S.A.: Huron County, Michigan.

Habitat: *S. interior* = *Salix fluviatilis*; *S. argophylla*.

Heterothrips (Heterothrips) sericatus Hood, 1913. ♀, ♂.

Heterothrips sericatus Hood, 1913. Insec. Inscit. Menstr., 1(6):66, Pl. I, figs. 1, 2. ♀, ♂.

Heterothrips sericatus Hood; [Wolcott], 1923. Journ. Dep. agric. Porto Rico, 7(1):240.

Heterothrips sericatus Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:28, 29.

Heterothrips sericatus Hood; Wolcott, 1948. Journ. Agr. Univ. Puerto Rico, 32(1):100.

[*Heterothrips*] *sericatus* Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Heterothrips*] *sericatus* Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Heterothrips sericatus Hood; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico, Agr. Exp. Sta., 32:29, 30, fig. 4A. ♀, ♂. [described].

Location of type: Hood collection, U.S. National Museum.

Distribution: PUERTO RICO: Río Piedras; Barceloneta; Palo Seco; Utuado, Río Abajo Insular Forest; Arecibo, Cambalache Forest; Villalba, Doña Juana Forest.

Type locality: PORTO RICO: Río Piedras.

Habitat: Flowers of *Psidium guajava*, *Acacia farnesiana*, *Lippia nodiflora* and a malpighiaceae vine.

Heterothrips Silvestrii Buffa = *Eupathithrips silvestrii* (Buffa).

Heterothrips (Heterothrips) spinosus Moulton, 1932. ♀, ♂.

Heterothrips spinosus Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):467, 470. ♀, ♂.

Heterothrips spinosus Moulton; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 108.

[*Heterothrips*] *spinosus* Moulton; Bailey, 1949. Florida Ent., 32(3):121.

[*Heterothrips*] *spinosus* Moulton; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : California Academy of Science.

Distribution: BRAZIL: Colonia Rio Bonito.

Type locality : BRAZIL: Colonia Rio Bonito.

Habitat : *Solanum* sp.

Heterothrips (Heterothrips) striatus Moulton, 1932. ♀, ♂.

Heterothrips striatus Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):467, 471, ♀, ♂.

[*Heterothrips*] *striatus* Moulton; Bailey, 1949. Florida Ent., 32(3):121.

[*Heterothrips*] *striatus* Moulton; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : California Academy of Science.

Distribution: BRAZIL: Santa Thereza.

Type locality : BRAZIL: Santa Theresa.

Habitat : Unknown.

Heterothrips tiliae Watson = **Heterothrips vitis** Hood.

Heterothrips (Heterothrips) trinidadensis Hood, 1955. ♀, ♂.

Heterothrips trinidadensis Hood, 1955. Journ. New York, ent. Soc. 62:131. ♀, ♂.

Location of type : Hood collection, U.S. National Museum.

Distribution: TRINIDAD: El Tucuche; St. Augustine.

Type locality : TRINIDAD: El Tucuche.

Habitat : Dead branch.

Heterothrips (Heterothrips) varitibia Moulton, 1932. ♀, ♂.

Heterothrips varitibia Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):467, 469. ♀, ♂.

Heterothrips varitibia Moulton; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 108.

[*Heterothrips*] *varitibia* Moulton; Bailey, 1949. Florida Ent., 32(3):121.

[*Heterothrips*] *varitibia* Moulton; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):634.

Location of type : California Academy of Science.

Distribution: BRAZIL: São Paulo.

Type locality : BRAZIL: São Paulo.

Habitat : "Jurubeba".

Heterothrips (Heterothrips) vernus Hood, 1939. ♀, ♂.

Heterothrips vernus Hood, 1939. Rev. Ent. Rio de Janeiro, 10(3):552. ♀, ♂.

[*Heterothrips*] *vernus* Hood; Bailey, 1949. Florida Ent., 32(1):22.

Heterothrips vernus Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 631, 634.

[*Heterothrips*] *vernus* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):180.

Location of type : Hood collection, U.S. National Museum.

Distribution: U.S.A.: Francitas and Palacios, Texas.

Type locality : U.S.A.: Francitas, Texas.

Habitat: *Andropogon saccharoides*; Live oak.

Heterothrips (Heterothrips) vitifloridus Bailey & Cott, 1954. ♀, ♂.

Heterothrips sp., Bailey, 1942. Journ. econ. Ent., 35(3):385.

Heterothrips vitifloridus Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 631, 634, P1. I, fig. 18; P1. II, fig. 2; P1. III, fig. 7; P1. IV, fig. 12. ♀, ♂.

Heterothrips vitifloridus Bailey & Cott; Bailey, 1957. Bull. California Ins. Survey, 4(5):181, 182.

Location of type: University of California, Davis.

Distribution: U.S.A.: California.

Type locality: U.S.A.: Winters, California.

Habitat: Flowers of *Vitis californica*.

Heterothrips (Heterothrips) vitis Hood, 1916. ♀, ♂.

Heterothrips arisaemae Hood; Morgan, 1913. Proc. U.S. Nat. Mus., 46:44. *Partim*.

Heterothrips vitis Hood, 1916. Ent. News, 27(3):106. ♀, ♂.

Heterothrips vitis; Hood, 1917. Insec. Insec. Inscit. Menstr., 5(4-6):56.

H.[eterothrips] vitis Hood; Watson, 1918. Florida Buggist, 1(4)-2(1):71.

Heterothrips tiliae Watson, 1920. Florida Ent., 4(2):29. ♀, ♂.

H.[eterothrips] vitis Hood; Watson, 1921. Florida Ent., 4(3):36.

H.[eterothrips] tiliae; Watson, 1921. Florida Ent., 4(3):36.

Heterothrips tiliae; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:28, 29.

Heterothrips vitis Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Sta., (1923)168:28, 29.

Heterothrips vitis Hood; Priesner, 1928. Stellwaag Weinbauins, pp. 147, 154, fig. 38. ♀, ♂.

Heterothrips tiliae Watson; Bailey, 1947. Florida Ent., 30(3):23.

[*Heterothrips*] *vitis* Hood; Bailey, 1949. Florida Ent., 32(1):22.

Heterothrips vitis Hood; Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):615, 632, 634, P1. I, fig. 6; P1. II, fig. 4; P1. III, fig. 6; P1. V, fig. 1.

[*Heterothrips*] *vitis* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):180.

Heterothrips vitis Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 262, 269. ♀, ♂. [described].

Location of type: Hood collection, U.S. National Museum;

of *tiliae*: Watson collection, Gainesville, Florida.

Distribution: U.S.A.: Florida; Tennessee; Virginia; Maryland;

District of Columbia; Colorado; Illinois; Michigan.

Type locality: U.S.A.: Plummer's Island, Maryland;

of *tiliae*: U.S.A.: Gainesville, Florida.

Habitat: Wild grape; *Smilax*; *Rhus toxicodendron*; *Tilia americana*;

Juncus; mountain laurel; *Ceanothus*; *Viburnum*;

grass; willow.

Heterothrips (Heterothrips) watsoni Bailey & Cott, 1954. ♀, ♂.

Heterothrips watsoni Bailey & Cott, 1954. Ann. ent. Soc. America, 47(4):616, 632, 634, P1. I, fig. 17; P1. IV, figs. 3, 14. ♀, ♂.

[*Heterothrips*] *watsoni* Bailey & Cott; Bailey, 1957. Bull. California Ins. Survey, 4(5):180.

Location of type: Watson collection, Gainesville, Florida.

Distribution: U.S.A.: Gainesville; Florida; COLOMBIA: Rio Frio,
Quebrada, Rodriques.

Type locality: U.S.A.: Gainesville, Florida.

Habitat: Dead petioles of *Washingtonia robusta*.

Heterothrips (Heterothrips) xolismae Hood, 1936. ♀.

Heterothrips xolismae Hood, 1936. Journ. New York ent. Soc., 44:81. ♀.

[*Heterothrips*] *xolismae* Hood; Bailey, 1949. Florida Ent., 32(1):22.

Heterothrips xolismae Hood; Bailey & Cott, 1954. Ann. ent. Soc. America,
47(4):617, 633, 634, Pl. I, fig. 8; Pl. II, fig. 6; Pl. V, fig. 3.
[*Heterothrips*] *xolismae* Hood; Bailey, 1957. Bull. California Ins. Survey,
4(5):181.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Odenton, Maryland; Vienna, Virginia.

Type locality: U.S.A.: Odenton, Maryland.

Habitat: Flowers of *Xolisma ligustrina*.

Heterothrips subgenus **PROTEMNOTHRIPS** Hood, 1937.

Heterothrips subg. *Protemnothrips* Hood, 1937. Rev. Ent. Rio de Janeiro,
7(2-3):258. [Type: *Heterothrips (Protemnothrips) miconiae*].

Protemnothrips Hood; Bailey, 1949. Florida Ent., 32(1):23.

[*Heterothrips* subg.] *Protemnothrips* Hood; Priesner, 1949. Bull. Soc. Fouad Ier
Ent., 33:39, 145.

[*Heterothrips*] (*Protemnothrips*) Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):65.
type-species: *Heterothrips (Protemnothrips) miconiae* Hood,
(Peru); monobasic and designated.

Heterothrips (Protemnothrips) miconiae Hood, 1937. ♀, ♂.

Heterothrips (Protemnothrips) miconiae Hood, 1937. Rev. Ent. Rio de Janeiro,
7(2-3):258, fig. 1c. ♀, ♂.

[*Protemnothrips*] *miconiae* [Sic!] Hood; Bailey, 1949. Florida Ent., 32(1):23.

Heterothrips miconiae Hood; Bailey & Cott, 1954. Ann. ent. Soc. America,
47(4):634.

Location of type: Hood collection, U.S. National Museum.

Distribution: PERU: Celendin, Dept. de Cajamarca.

Type locality: PERU: vicinity of Celendin, Departamento de Cajamarca.

Habitat: Flowers of *Miconia grisea*.

Heterothrips sp.

Heterothrips sp. Bailey & Campos-S, 1965. Pan-Pacific Ent., 41(2):103.

Distribution: CHILE: San Jose de Maipo, Santiago.

Habitat: *Kageneckia obloga*.

Heterothrips sp.

Heterothrips sp. Bournier, 1962. Biol. Amérique Australe, 1:234.

Distribution: ARGENTINA: Lagune Sauce Grande, Prov. Buenos Aires;
Los Arrayanes & lagune alpie del Cerro Catedral,
Prov. Rio Negro.

Genus *Phyllothrips* Buffa (*nec* Hood) = **HETEROTHRIPS** Hood.

Genus *Phyllothripsiolus* Strand = **HETEROTHRIPS** Hood.

Tribe *Hemithripini* (Bagnall) Handlirsch, 1930.

Hemithripidae Bagnall, 1923. Ent. mon. Mag., 59:37.

Stenurothripidae Bagnall, 1923. Ent. mon. Mag., 59:37.

Hemithripidae; Bagnall, 1924. Ent. mon. Mag., 60:130.

Hemithripidae; Priesner, 1926. Thysanop. Europas, pt. 1:79.

Hemithripidae; Priesner, 1927. Brohmer Tierw. Mitteleur, 4(8):1.

Hemithripoidea; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.

Hemithripidae; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.

Stenurothripidae; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.

Hemithripini; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):791, 792.

Hemithripoidea; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:118.

Hemithripidae; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:118.

Stenurothripidae; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:118.

Hemithripoidea; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):453.

Hemithripoidea; Costa Lima, 1938. Ins. Brasil, 1:424.

Hemithripidae; Morison, 1947. London Nat. Suppl., p. 24.

Hemithripini; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 40.

Hemithripidae; Laurentiaux, 1953. Traité Paléont., 3:506.

Hemithripini; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico, 32:24.

Hemithripini; Ananthakrishnan, 1964. Treubia, (1963)26(2):89.

Genus **HEMITHRIPS** Bagnall, 1923.

Thrips Linne; Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 563. *Partim*.

Heliothrips Haliday; Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 582. *Partim*.

Hemithrips Bagnall, 1923. Ent. mon. Mag., 59:37. [Type: *Hemithrips femoralis* Bagnall].

Protothrips Priesner, 1924. Ent. Mitt., 13(4-5):136. [Type: *Protothrips speratus* Priesner].

Hemithrips Bagnall; Handlirsch, 1930. in Kükenthal Handb. Zool., 4(1):792.

Hemithrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:40, 132.

Protothrips; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:40, 145. [A synonym of *Hemithrips* Bagnall].

Hemithrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:154.

Type-species: *Hemithrips femoralis* Bagnall, (Baltic Amber); designated from three species; of *Protothrips*: *Protothrips femoralis* Priesner, (Baltic Amber); monobasic and designated.

Hemithrips antiquus Bagnall, 1923. ♀.

Hemithrips antiquus Bagnall, 1923. Ent. mon. Mag., 59:37, 38. ♀.

Hemithrips antiquus Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:156, fig. 77. ♀.

Location of type : British Museum (Natural History).
 Distribution : Baltic Amber.
 Type locality : Baltic Amber.
 Habitat : Fossil.

Hemithrips breviventris (Schlechtendal, 1887). ♀.

Thrips breviventris Schlechtendal, 1887. Zeitschr. Naturw. Halle, **60**(6):555, 572,
 P1. IV, figs. 13-15. [♀].

Thrips (s.1.) *breviventris* Schlechtendal; Uzel, 1895. Monog. Ord. Thysanop.,
 p. 289, fig. 7.

Thrips (s.1.) *breviventris* Schlechtendal; Handlirsch, 1908. foss. Ins., p. 692.

Hemithrips breviventris (Schlechtendal); Bagnall, 1924. Ann. Mag. nat. Hist.,
 (9)**14**:160. ♀.

Location of type : Coll. Pohlig, ? Königliches mineralogisches Institut, Halle.
 Distribution : Upper Oligocene Lignite region of Rott im Siebengebirge,
 Rheinlande.

Type locality : Lignite region of Rott im Siebengebirge, Rheinlande.
 Habitat : Fossil.

Hemithrips clypeatus (Schlechtendal, 1887). ♂.

Heliothrips clypeata Schlechtendal, 1887. Zeitschr. Naturw. Halle, **60**(6):555,
 589, P1. V, fig. 24. ♂.

Thrips (s.1.) *clypeata* (Schlechtendal); Uzel, 1895. Monog. Ord. Thysanop.,
 p. 291, fig. 3.

Thrips (s.1.) *clypeata* (Schlechtendal); Handlirsch, 1908. foss. Ins., p. 692.

(?) *Hemithrips excellens* (Schlechtendal); Bagnall, 1924. Ann. Mag. nat. Hist.,
 (9)**14**:161.

Location of type : Coll. Frech, ? Königliches mineralogisches Institut, Halle.
 Distribution : Upper Oligocene: Lignite region of Rott im Siebengebirge,
 Rheinlande.

Type locality : Lignite region of Rott im Siebengebirge, Rheinlande.
 Habitat : Fossil.

Hemithrips excellens (Schlechtendal, 1887). ♀.

Thrips excellens Schlechtendal, 1887. Zeitschr. Naturw. Halle, **60**(6):555, 564,
 P1. III, fig. 2. *Partim.* ♀.

Thrips (s.1.) *excellens* Schlechtendal; Uzel, 1895. Monog. Ord. Thysanop.,
 p. 288, fig. 5.

(?) *Hemithrips excellens* (Schlechtendal); Handlirsch, 1908. foss. Ins., p. 691.

Thrips (s.1.) *excellens* Schlechtendal; Bagnall, 1924. Ann. Mag. nat. Hist.,
 (9)**14**:158.

Location of type : Coll. Pohlig, ? Königliches mineralogisches Institut,
 Halle.

Distribution : Upper Oligocene: Lignite region of Rott im Siebengebirge,
 Rheinlande.

Type locality : Lignite region of Rott im Siebengebirge, Rheinlande.
 Habitat : Fossil.

Hemithrips femoralis Bagnall, 1923. ♀.

Hemithrips femoralis Bagnall, 1923. Ent. mon. Mag., **59**:37, 38. ♀.

Hemithrips femoralis Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.)
Ent., Suppl. 11:156, fig. 82. ♀.
Location of type : British Museum (Natural History).
Distribution : Baltic Amber.
Type locality : Baltic Amber.
Habitat : Fossil.

Hemithrips frechi (Schlechtendal, 1887).

Heliothrips Frechi Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 591,
P1. IV, fig. 25. [not sexed].
Thrips (s.1.) *Frechi* (Schlechtendal); Uzel, 1895. Monog. Ord. Thysanop.,
p.291, fig. 4.
Thrips (s.1.) *Frechi* (Schlechtendal); Handlirsch, 1908. foss. Ins., p.692.
(?) *Hemithrips frechi* (Schlechtendal); Bagnall, 1924. Ann. Mag. nat. Hist.,
(9)14:161.
Location of type : Coll. Frech. ? Königliches mineralogisches Institut, Halle.
Distribution : Upper Oligocene: Lignite region of Rott im Siebengebirge,
Rheinlande.
Type locality : Lignite region of Rott im Siebengebirge, Rheinlande.
Habitat : Fossil.

Hemithrips longulus (Schlechtendal, 1887). [? ♀].

Thrips longula Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 568,
P1. III, fig. 9. [? ♀].
Thrips (s.1.) *longula* Schlechtendal; Uzel, 1895. Monog. Ord. Thysanop., p.289.
Thrips (s.1.) *longula* Schlechtendal; Handlirsch, 1908. foss. Ins., p.691.
(?) *Hemithrips longulus* (Schlechtendal); Bagnall, 1924. Ann. Mag. nat. Hist.,
(9)14:159.
Location of type : ? Königliches mineralogisches Institut, Halle.
Distribution : Upper Oligocene: Lignite region of Rott im Siebengebirge,
Rheinlande.
Type locality : Lignite region of Rott im Siebengebirge, Rheinlande.
Habitat : Fossil.

Hemithrips minimus (Schlechtendal, 1887.) ♀.

Thrips minima Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 574,
P1. IV, figs. 16, 17. [? ♀].
Thrips (s.1.) *minima* Schlechtendal; Uzel, 1895. Monog. Ord. Thysanop.,
p.289, fig. 6.
Thrips (s.1.) *minima* Schlechtendal; Handlirsch, 1908. foss. Ins., p.692.
Hemithrips minimus (Schlechtendal); Bagnall, 1924. Ann. Mag. nat. Hist.,
(9)14:160. ♀.
Location of type : ? Königliches mineralogisches Institut, Halle.
Distribution : Upper Oligocene: Lignite region of Rott im Siebengebirge,
Rheinlande.
Type locality : Lignite region of Rott im Siebengebirge, Rheinlande.
Habitat : Fossil.

Hemithrips parallelicornis Bagnall, 1924. ♀.

Thrips excellens Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 564,
P1. III, fig. 4. *Partim.* ♂.

Thrips excellens Schlechtendal; Uzel, 1895. Monog. Ord. Thysanop., p. 288.
Partim.

Hemithrips parallelicornis Bagnall, 1924. Ann. Mag. nat. Hist., (9)14:159. ♀
 [= ♂ of Schlechtendal].

Hemithrips parallelicornis Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.)
 Ent., Suppl. 11:156.

Location of type: Coll. Pohlig. ? Königliches Mineralogisches Institut,
 Halle.

Distribution: Upper Oligocene: Lignite region of Rott im Siebengebirge,
 Rheinlande.

Type locality: Lignite region of Rott.

Habitat: Fossil.

Hemithrips pennifera (Schlechtendal, 1887). ♀.

Thrips pennifera Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 570,
 Pl. III, figs. 10-11. *Partim.* [?].

Thrips (s.l.) *pennifera* Schlechtendal; Uzel, 1895. Monog. Ord. Thysanop., p. 289.

Thrips (s.l.) *pennifera* Schlechtendal, Handlirsch, 1908. foss. Ins., p. 692.

Hemithrips pennifera (Schlechtendal); Bagnall, 1924. Ann. Mag. nat. Hist.,
 (9)14:160. ♀.

Location of type: ? Königliches mineralogisches Institut, Halle.

Distribution: Upper Oligocene: Lignite region of Rott im Siebengebirge,
 Rheinlande.

Type locality: Lignite region of Rott im Siebengebirge, Rheinlande.

Habitat: Fossil.

Hemithrips pygmaeus (Schlechtendal, 1887).

Thrips pygmaea Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 577.
 Pl. IV, figs. 18, 19. [not sexed].

Thrips pygmaea Schlechtendal; Uzel, 1895. Monog. Ord. Thysanop., p. 289,
 fig. 2.

Thrips (s.l.) *pygmaea* Schlechtendal, Handlirsch, 1908. foss. Ins., p. 692.

Hemithrips pygmaeus (Schlechtendal); Bagnall, 1924. Ann. Mag. nat. Hist.,
 (9)14:161.

Location of type: ? Königliches mineralogisches Institut, Halle.

Distribution: Upper Oligocene: Lignite region of Rott im Siebengebirge,
 Rheinlande.

Type locality: Lignite region of Rott im Siebengebirge, Rheinlande.

Habitat: Fossil.

Hemithrips schlechtendali Bagnall, 1924. ♀.

Thrips excellens Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 564.
 Pl. III, figs. 5-8. ♀. *Partim.*

Thrips excellens Schlechtendal; Uzel, 1896. Monog. Ord. Thysanop., p. 288,
 fig. 5. *Partim.*

Hemithrips schlechtendali Bagnall, 1924. Ann. Mag. nat. Hist., (9)14:159. ♀.

Hemithrips schlechtendali Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.)
 Ent., Suppl. 11:156.

Location of type: ? Königliches mineralogisches Institut, Halle.

Distribution: Upper Oligocene: Lignite region of Rott im Siebengebirge,
 Rheinlande.

Type locality : Lignite region of Rott.

Habitat : Fossil.

Hemithrips setosus Bagnall, 1924. ♀.

Thrips excellens Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 564, P1. III, fig. 3. *Partim.* ♂.

Thrips excellens Schlechtendal; Uzel, 1895. Monog. Ord. Thysanop., p. 288, fig. 5. *Partim.*

(?) *Hemithrips setosus* Bagnall, 1924. Ann. Mag. nat. Hist., (9)14:158. ♀.
[Not ♂ as stated by Schlechtendal].

'*Hemithrips*' *setosus* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:156.

Location of type : ? Königliches mineralogisches Institut, Halle.

Distribution : Upper Oligocene: Lignite region of Rott im Siebengebirge, Rheinlande.

Type locality : Lignite region of Rott.

Habitat : Fossil.

Hemithrips simplex, Bagnall, 1923. ♀.

Hemithrips simplex Bagnall, 1923. Ent. mon. Mag., 59:37, 38. ♀.

Hemithrips simplex Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:157, fig. 76. ♀.

Location of type : British Museum (Natural History).

Distribution : Baltic Amber.

Type locality : Baltic Amber. (Phys. Oek. Ges. No. 9854. I. 14. No. 3).

Habitat : Fossil.

Hemithrips speratus (Priesner, 1924). ♂.

Protothrips speratus Priesner, 1924. Ent. Mitt., 13(4-5):136. P1. I, figs. 6, 7. ♂.

Location of type : Fritsch collection (no. 6).

Distribution : Baltic Amber.

Type locality : Baltic Amber.

Habitat : Fossil.

Hemithrips thoracicus Bagnall, 1924. ♀.

Thrips pennifera Schlechtendal, 1887. Zeitschr. Naturw. Halle, 60(6):555, 570, P1. III, fig. 12. [♀] *Partim.*

Thrips pennifera Schlechtendal; Uzel, 1896. Monog. Ord. Thysanop., p. 289. *Partim.*

Hemithrips thoracicus Bagnall, 1924. Ann. Mag. nat. Hist., (9)14:160. ♀.

Hemithrips thoracicus Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:157.

Location of type : ? Königliches mineralogisches Institut, Halle.

Distribution : Upper Oligocene: Lignite region of Rott im Siebengebirge, Rheinlande.

Type locality : Lignite region of Rott.

Habitat : Fossil.

Genus *Protothrips* Priesner = **HEMITHRIPS** Bagnall.

Genus **STENUROTHRIPS** Bagnall, 1914.

Stenurothrips Bagnall, 1914. Geolog. Mag., (6)1:484. [Type: *Stenurothrips succineus* Bagnall].

Stenurothrips Bagnall; Karny, 1921. Treubia, 1(4):236.

Stenurothrips; Bagnall, 1923. Ent. mon. Mag., 59:37.

Stenurothrips Bagnall; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:9.

Stenurothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier. Ent., 33:40, 149.

Stenurothrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:157

Type-species: *Stenurothrips succineus* Bagnall, (Baltic Amber);
monobasic and designated.

Stenurothrips bagnalli Stannard, 1956. ♀.

Stenurothrips bagnalli Stannard, 1956. Fieldiana, (Zool.)34(40):453, figs.99c-e, 100. ♀.

Location of type: Illinois Natural History Survey.

Distribution: Baltic Amber.

Type locality: Baltic Amber.

Habitat: Fossil.

Stenurothrips brevisetis Bagnall, 1923. ♀.

Stenurothrips brevisetis Bagnall, 1923. Ent. mon. Mag., 59:37. ♀.

Stenurothrips brevisetis Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:157. ♀.

Location of type: British Museum (Natural History).

Distribution: Baltic Amber.

Type locality: Baltic Amber.

Habitat: Fossil.

Stenurothrips succineus Bagnall, 1914. ♀.

Stenurothrips succineus Bagnall, 1914. Geolog. Mag., (6)1:484, Pl. XXXVI.
[Not sexed].

Stenurothrips succineus Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:157. ♀.

Location of type: British Museum (Natural History).

Distribution: Baltic Amber.

Type locality: Baltic Amber.

Habitat: Fossil.

Tribe *Opadothripini* (Bagnall) Priesner, 1949.

Opadothripidae Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:562.

Opadothripidae; Ramakrishna, 1928. Mem. Dep. Agr. India ent. Ser., 10(7):250
(footnote).

Opadothripidae; Bagnall, 1930. Ann. Mag. nat. Hist., (10)5:574.

Opadothripidae; Bagnall, 1931. Bull. mens. Soc. Nat. Luxemb., 7:118.

Opadothripidae; Moulton, 1933. Pan-Pacific Ent., 9(3):139. [described].

- Opadothripini* Priesner, 1949. Bull. Soc. Fouad Ier. Ent., **33**:34, 40.
Opadothripini; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico, **32**:24.
Opadothripini; Ananthakrishnan, 1964. Treubia, (1963)**26**(2):76, 89.

Genus **ADIHETEROTHRIPS** Ramakrishna, 1928.

- Adiheterothrips* Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser., **10**(7):245, **247**, 250.
 [Type: *A. jambudvipae* Ramakrishna].
Adiheterothrips Ramakrishna; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., **25**:4.
Adiheterothrips Ramakrishna; Shumsher Singh, 1946. Indian Journ. Ent., **7**:152.
Adiheterothrips Ramakrishna; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:40, 118.
Adiheterothrips Ramakrishna; Priesner, 1957. Zool. Anz., **159**(7-8):167.
Adiheterothrips Ramakrishna; Bailey, 1960. Pan-Pacific Ent., **36**(2):65.
Adiheterothrips Ramakrishna; Ananthakrishnan, 1964. Treubia, (1963)**26**(2):76, 91, 100.
 Type-species: *Adiheterothrips jambudvipae* Ramakrishna, (India); monobasic and designated.

Adiheterothrips jambudvipae Ramakrishna, 1928. ♀, ♂

- Adiheterothrips jambudvipae* Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser., **10**(7):249, fig. 15. ♀.
Adiheterothrips jambudvipae; Ramakrishna, 1934. Rec. Indian Mus., **36**:492.
 [*Adiheterothrips*] *jambudvipae* Ramakrishna; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., **25**:4.
A. [diheterothrips] jambudvipae [*Sic!*] Ramakrishna; Shumsher Singh, 1946. Indian Journ. Ent., **7**:152.
Adiheterothrips jambudvipae Ramakrishna; Ananthakrishnan, 1957. Zool. Anz., **159**(5-6):92, fig. 1. ♂.
Adiheterothrips jambudvipae Ramakrishna; Ananthakrishnan, 1964. Treubia, (1963)**26**(2):76, 91, 100.
 Location of type: Ramakrishna Collection.
 Distribution: INDIA: Nayudupetta; Tungabhadra; Siruguppa.
 Type locality: INDIA: Nayudupetta, near Madras.
 Habitat: Flowers of *Phoenix dactylifera*.

Genus **HOLARTHROTHRIPS** Bagnall, 1927.

- Holarthrothrips* Bagnall, 1927. Ann. Mag. nat. Hist., (9)**20**:562.
 [Type: *Holarthrothrips tenuicornis* Bagnall].
Holarthrothrips Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, **104**:312.
Holarthrothrips Bagnall; Melis, 1941. Redia, **27**:25. [described].
Holarthrothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:40, 132.
Holarthrothrips Bagnall; Priesner, 1957. Zool. Anz., **159**(7-8):167.
Holarthrothrips Bagnall; Bailey, 1960. Pan-Pacific Ent., **36**(2):65.
Holarthrothrips Bagnall; Melis, 1960. Redia, **45**(Append.):188, **237**. [Described].
Holarthrothrips Bagnall; Priesner, 1964. Bestim.; Bücher Bodenfauna Europas, **2**:31. [Described].
Holarthrothrips Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):3.

Holarthrothrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:19.

Holarthrothrips Bagnall; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 28.

Type-species : *Holarthrothrips tenuicornis* Bagnall, (France); monobasic and designated.

***Holarthrothrips tenuicornis* Bagnall, 1927. ♀, ♂.**

Holarthrothrips tenuicornis Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:563. ♀.

Holarthrothrips tenuicornis Bagnall; John, 1929. Bull. Soc. ent. France, 1929 (12):203.

H. [olarthrothrips] tenuicornis Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, 104:312.

Holarthrothrips tenuicornis Bagnall; Melis, 1941. Redia, 27:27, figs. 1-7. ♀, ♂. [described].

Holarthrothrips tenuicornis Bagnall; Melis, 1960. Redia, 45(Append.):237, fig. CXXXVIII-CXLIV.. ♀, ♂. [described].

Holarthrothrips tenuicornis Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:31, figs. 20, 35. [described].

H. [olarthrothrips] tenuicornis Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):3.

Holarthrothrips tenuicornis Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:19, figs. 3, 6.

Holarthrothrips tenuicornis Bagnall; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:28, fig. 6c.

Location of type : British Museum (Natural History), London.

Distribution : France; Italy; Corsica; Greece.

Type locality : FRANCE: St. Cyr-sur-Mer.

Habitat : Vine; "Foglie e fiori di Agrumi", on a vine; on cedar.

Genus **OLIGOTHRIPS** Moulton, 1933.

Oligothrips Moulton, 1933. Pan-Pacific Ent., 9(3):139.

Oligothrips Moulton; Bailey, 1949. Florida Ent., 32(3):122.

Oligothrips Moulton; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:40, 140.

Oligothrips Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):148, 186.

Oligothrips Moulton; Priesner, 1957. Zool. Anz., 159(7-8):167.

Oligothrips Moulton; Bailey, 1960. Pan-Pacific Ent., 36(2):62.

Type-species : *Oligothrips oreios* Moulton, (California); monobasic.

***Oligothrips oreios* Moulton, 1933. ♀.**

Oligothrips oreios Moulton, 1933. Pan-Pacific Ent., 9(3):139. ♀.

Oligothrips oreios Moulton; Bailey, 1936. Pan-Pacific Ent., 12(2):90.

Oligothrips oreios Moulton; Bailey, 1949. Florida Ent., 32(3):122.

Oligothrips oreios Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):187, Pl. 19, figs. 17, 20.

Oligothrips oreios Moulton; Bailey, 1960. Pan-Pacific Ent., 36(2):64, figs. 1, 2, 5, 6.

Location of type : California Academy of Science.

Distribution : U.S.A.: California.

Type locality : U.S.A.: Grass Valley, Nevada Co., California.
Habitat : Manzanita; pear; cherry; principally on madrone.

Genus **OPADOTHRIPS** Priesner, 1924.

Opadothrips Priesner, 1924. Ent. Mitt., 13(4-5):133. [Type: *Opadothrips fritschianus* Priesner].

Opadothrips Priesner; Bagnall, 1926. Ann. Mag. nat. Hist., (9)17:170.

Opadothrips Priesner; Bagnall, 1926. Ent. mon. Mag., 62:17.

Opadothrips Priesner; Bagnall, 1928. Ann. Mag. nat. Hist., (10)1:306 (footnote).

Opadothrips; Priesner, 1929. Andrée Bernstein-Forsch., 1:115.

Opadothrips; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:40, 140.

Type-species : *Opadothrips fritschianus* Priesner, (Baltic Amber);
monobasic and designated.

Opadothrips fritschianus Priesner, 1924. ♂.

Opadothrips fritschianus Priesner, 1924. Ent. Mitt., 13(4-5):133, Pl. I,
fig. 5. ♂.

Location of type : Fritsch collection.

Distribution : Baltic Amber.

Type locality : Baltic Amber.

Habitat : Fossil.

Opadothrips sexspinosus Priesner, 1929. ♂.

Opadothrips sexspinosus Priesner, 1929. Andrée Bernstein-Forsch., 1:115. ♂.

Location of type : Fritsch collection.

Distribution : Baltic Amber.

Type locality : Baltic Amber.

Habitat : Fossil.

Tribe: *Fauriellini* Priesner, 1949.

Fauriellini Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:34, 40.

Fauriellini; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico,
32:24.

Fauriellini; Ananthakrishna, 1964. Treubia, (1963)26(2):89.

Genus **FAURIELLA** Hood, 1937.

Fauriella Hood, 1937. Ann. Mag. nat. Hist., (10)19:97. [Type: *Fauriella natalensis* Hood].

Fauriella Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:40, 130.

Fauriella Hood; Bailey, 1949. Florida Ent., 32(1):20.

Fauriella Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):65.

Fauriella Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):326.

Type-species : *Fauriella natalensis* Hood, (Natal);
monobasic and designated.

Fauriella natalensis Hood, 1937. ♀.

Fauriella natalensis Hood, 1937. Ann. Mag. nat. Hist., (10)19:98, fig. 1. ♀.

[*Fauriella*] *natalensis* Hood; Bailey, 1949. Florida Ent., 32(1):20.

Fauriella natalensis Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):326.

Location of type: Hood collection, U.S. National Museum.

Distribution: SOUTH AFRICA: Ndumu, Zululand, Natal.

Type locality: SOUTH AFRICA: Ndumu, Zululand, Natal.

Habitat: Flowers of tree like *Rhus*.

Genus **OPISTHOTHRIPS** Hood, 1937.

Opisthothrips Hood, 1937. Ann. Mag. nat. Hist., (10)19:101.

[Type: *Opisthothrips elytropappi* Hood].

Opisthothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:40, 140.

Opisthothrips Hood; Bailey, 1949. Florida Ent., 32(1):23.

Opisthothrips Hood; Bailey, 1960. Pan-Pacific Ent., 36(2):65.

Opisthothrips Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):326.

Type-species: *Opisthothrips elvtropappi* Hood, (Cape Province);
monobasic and designated.

Opisthothrips elytropappi Hood, 1937. ♀, ♂.

Opisthothrips elytropappi Hood, 1937. Ann. Mag. nat. Hist., (10)19:102,
fig. 2. ♀, ♂.

[*Opisthothrips*] *elytropappi* Hood; Bailey, 1949. Florida Ent., 32(1):23.

[*Opisthothrips*] *elytropappi* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):326.

Location of type: Hood collection, U.S. National Museum.

Distribution: SOUTH AFRICA: Grahamstown, Cape Province.

Type locality: SOUTH AFRICA: Grahamstown, Cape Province.

Habitat: *Elytropappus rhinocerotis*.

Genus **OSMANOTHRIPS** Priesner, 1961.

Osmanothrips Priesner, 1961. Verh. Ver. naturw. Heimatforsch. Hamburg, 35:18, 20.

Osmanothrips; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:31, 32.
[described].

Type-species: *Osmanothrips resslī* Priesner, (Turkey);
monobasic and designated.

Osmanothrips resslī Priesner, 1961. ♀.

Osmanothrips resslī Priesner, 1961. Verh. Ver. naturw. Heimatforsch. Hamburg, 35:18, 20, figs. 3-5. ♀.

Osmanothrips resslī; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:32. [described].

Location of type: Priesner collection, Linz, Austria.

Distribution: TURKEY: Aksehir.

Type locality: TURKEY: Aksehir, am Fussedes Sultandagh.

Habitat: Grass.

Genus **ROPOTAMOTHRIPS** Pelikán, 1958.

Ropotamothrips Pelikán, 1958. *Práce*, **30**:431.

Ropotamothrips Pelikán; Priesner, 1964. *Bestim.-Bücher Bodenfauna Europas*, **2**:31. [described].

Ropotamothrips Pelikán; Priesner, 1966. *Tierwelt Mitteleur. Neubearb.*, **4**(9):3.

Ropotamothrips Pelikán; zur Strassen, 1967. *Senck. biol.*, **48**(2):90.

Type-species: *Ropotamothrips buřesi* Pelikán, (Bulgaria);
monobasic and designated.

Ropotamothrips buřesi Pelikán, 1958. ♀.

Ropotamothrips buřesi Pelikán, 1958. *Práce*, **30**:432, figs. 8-11. ♀.

Ropotamothrips buřesi Pelikán; Priesner, 1964. *Bestim.-Bücher Bodenfauna Europas*, **2**:32. [described].

R.[opotamothrips] buřesi Pelikán; Priesner, 1966. *Tierwelt Mitteleur. Neubearb.*, **4**(9):3.

R.[opotamothrips] buřesi Pelikán; zur Strassen, 1967. *Senck. biol.*, **48**(2):90.

Location of type: Pelikán collection, Brno.

Distribution: BULGARIA: Ropotamo; GERMANY: Rhein-Main-Gebiet.

Type locality: BULGARIA: Ropotamo.

Habitat: Unknown, dry slope.

Family **UZELOTHRIPIDAE** Hood, 1952.

Uzelothripidae Hood, 1952. *Proc. biol. Soc. Washington*, **65**:143.

Uzelothripinae Stannard, 1968. *Bull. Illinois nat. Hist. Surv.*, **29**(4):230.
[as subfamily of Thripidae].

Uzelothripidae; Priesner, 1968. *Kükenthal: Handb. Zool.* 2nd ed.,
4(2)/19:3, 5, 6, 19, 29.

Genus **UZELOTHRIPS** Hood, 1952.

Uzelothrips Hood, 1952. *Proc. biol. Soc. Washington*, **65**:143.

Uzelothrips Hood; Priesner, 1968. *Kükenthal: Handb. Zool.* 2nd ed.,
4(2)/19:5, 29.

Type-species: *Uzelothrips scabrosus* Hood, (Brazil);
monobasic and designated.

Uzelothrips scabrosus Hood, 1952. ♀, ♂.

Uzelothrips scabrosus Hood, 1952. *Proc. biol. Soc. Washington*, **65**:143. ♀, ♂.

Uzelothrips scabrosus Hood; Priesner, 1968. *Kükenthal: Handb. Zool* 2nd ed.,
4(2)/19:5, 29, fig. 6d.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Belém, Pará.

Type locality: BRAZIL: Belém, Pará.

Habitat: Dead branches of *Hevea* and *Bixa*.



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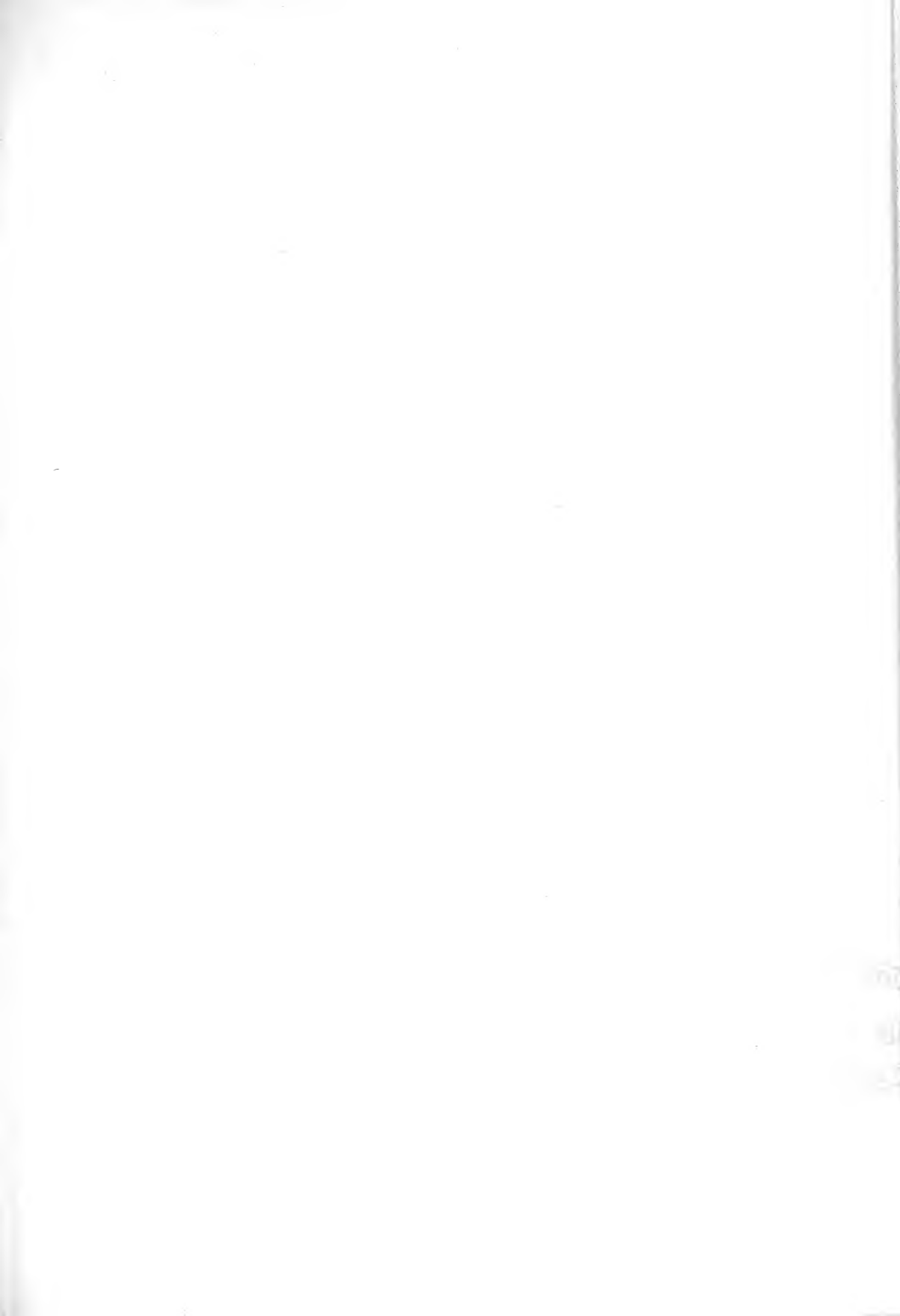
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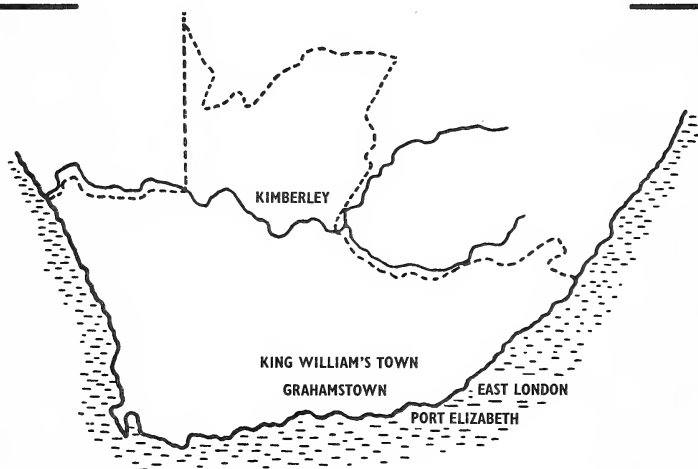




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PART 2

Family *THRIPIDAE* Stephens, 1829.

- Thripsides* Lepeletier and Serville, 1828. Encycl. Méthod., 10:642.
Thripidae Stephens, 1829. Syst. catal. British Ins., p.363. [list of British species].
Stenelytra Haliday, 1836. Ent. Mag., 3:443.
Stenoptera Burmeister, 1838. Handb. Ent., 2(2):411, 412.
Stenelytra; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.
Stenoptera; Amyot and Serville, 1843. Hist. Nat. Ins. Hémipt., p.641.
Stenoptera; Heeger, 1852. Sitzungsab. Akad. Wiss. Wien, 8:130.
Stenoptera; Haliday, 1852. Walker List Homopt. Ins. British Mus., 4:1095, 1101.
Thripididae; Fitch, 1855. Country Gentleman, 6(24):385.
Thripididae; Fitch, 1856. Trans. New York St. Agr. Soc., (1855)15:537.
Stenelytra ou *Stenoptera*; Oustalet, 1873. Bull. Soc. philomat. Paris, (6)10:23.
Stenelytra; Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:210.
Stenotteri Targioni-Tozzetti, 1881. Ann. Agric. Roma, 34:130.
Stenoptera; Jornan, 1888. Zeitschr. wiss. Zool., 47(4):543.
Thripsides; Mayet, 1890. Insectes de la Vigne, p.448.
Thripidae; Uzel, 1895. Monog. Ord. Thysanop., pp.27, 42, 78.
Stenopteridae Beach, 1896. Proc. Iowa Acad. Sci., 3:214, 215.
Thripiden Coesfeld, 1898. Abhandl. naturwiss. Ver. Bremen, 14(3):470.
Thripidae; Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):15, 34.
Thripidae; Zimmermann, 1900. Bull. Inst. bot. Buitenzorg, 7:8.
Thripidae; Oudemans, [1900?]. Nederland. Ins., pp.235, 240.
Thripidae; Leonardi, 1901. Ins. Nocivi, 4:619, 621.
Thripidae; Hinds, 1902. Proc. U.S. Nat. Mus., 26:124, 132.
Thripidae; Del Guercio, 1903. Nuove Relaz. R. Staz. Ent. Agr. Firenze, (1)5:6.
Thripidae; Schille, 1904. Sprawozd. Kom. fizyogr. Akad. Umiej. Krakowie, 38:9.
Thripidae; Daniel, 1904. Ent. News, 15:294.
Thripidae; Moulton, 1907. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.) 12(3):42, 49.
Thripidae; Buffa, 1907. Mem. Atti Soc. Tosc. Sci. Nat. Pisa, 23:272, 273, 281.
Thripidae; Karny, 1907. Berl. ent. Zeitschr., 52:45.
Thripidae; Franklin, 1908. Proc. U.S. Nat. Mus., 33:715.
Thripidae; Bagnall, 1908. Trans. Nat. Hist. Soc. Northumb. Newcastle-on-Tyne, (N.S.)3(1):185.
Thripidae; Hood, 1908. Bull. Illinois. St. Lab. Nat. Hist., 8(2):361.
Thripidae; Buffa 1908. Redia, 5(1):123.
Thripidae; Handlirsch, 1908. foss. Ins., pp.23, 691.
Thripidae; Karny, 1908. Mitt. naturwiss. Ver. Univ. Wien, 6(8):110.
Thripidae; Bagnall, 1909. Ent. mon. Mag., 45:33.
Thripidae; Reh, 1909. Sorauer Handb. Pflanzenkrank. 3rd ed., 3:221, 222.
Thripidae; Bagnall, 1909. Journ. econ. Biol., 4(2):34.
Thripidae; Shull, 1909. Ent. News, 20:220.
Thripidae; Bagnall, 1909. Bull. Misc. Inf. Kew, 1909(6):255.
Thripidae; Cobelli, 1909. Verh. k.k. zool.-bot. Ges. Wien, 59:2.
Thripidae; Trybom, 1910. Sjöstedt Wiss. Erg. Schwed. Zool. Exp. Kilimandj. Meru 1905-6, 3(16):1.

- Thripidae*; Trybom, 1910. Denkschr. Med. Naturw. Ges. Jena, 16(4)(1):151.
Thripidae; Bagnall, 1910. Ann. Mus. Nat. Hung., 8:375.
Thripidae; Bagnall, 1910. Fauna Hawaii., 3:677, 698.
Thripidae; Bagnall, 1911. Journ. econ. Biol., 6(1):10. [List of British species].
Thripidae; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:10, 11.
Thripidae; Bagnall, 1911. Ier Congr. intern. Ent. Bruxelles, 1910, pp.286, 287.
Thripidae; Shull, 1911. Publ. Michigan geol. biol. Surv., 4:205.
Thripidae; Schille, 1912. Ent. Zeitschr., Frankfurt, 25(44):232. (Sep. p.11)
Thripidae; Trybom, 1912. Ark. Zool., 7(33):2.
Thripidae; Hood, 1912. Proc. biol. Soc. Washington, 25:66.
Thripidae; Bagnall, 1912. Rec. Indian Mus., 7(3):258.
Thripidae; Bagnall, 1912. Ann. Mag. nat. Hist., (8)10:221.
Ceratothripidae Bagnall, 1912. Ann. Mag. nat. Hist., (8)10:222.
Thripidae; Hood, 1912. Proc. ent. Soc. Washington, 14(3):132.
Thripidae; Bagnall, 1913. Scot. Nat., 1913:37.
Thripidae; Karny, 1913. Verh. k.k. zool.-bot. Ges. Wien, 63(1-2):5.
Ceratothripidae; Karny, 1913. Verh. k.k. zool.-bot. Ges. Wien, 63(1-2):5.
Thripidae; Hood, 1913. Insec. Inscit. Menstr., 1(6):65.
Thripidae; Schmutz, 1913. Sitzungsab. Akad. Wiss. Wien., (1)122(7):991.
Thripidae; Bagnall, 1913. Ann. Mag. nat. Hist., (8)12:290.
Thripidae; Williams, 1913. Journ. econ. Biol., 8(4):209, 218.
Thripidae; Bagnall, 1913. Journ. econ. Biol., 8(4):232.
Thripidae; Bagnall, 1914. Ann. Mag. nat. Hist., (8)13:22.
Thripidae; Karny, 1914. Verh. k.k. Zool.-bot. Ges. Wien, 64:51.
Ceratothripidae; Bagnall, 1914. Journ. econ. Biol., 9(1):2.
Thripidae; Bagnall, 1914. Ann. Mag. nat. Hist., (8)13:288.
Thripidae; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):188.
Thripidae; Pongrácz, 1914. Rovartani Lapok, 21(9-12):136.
Thripidae; Williams, 1915. Ann. appl. Biol., 1(3-4):241.
Thripidae; Hood, 1915. Proc. biol. Soc. Washington, 28:58.
Ceratothripidae; Hood, 1915. Proc. biol. Soc. Washington, 28:58.
Thripidae; Bagnall, 1915. Ann. Mag. nat. Hist., (8)15:317, 588.
Thripidae; Bagnall, 1915. Journ. Linn. Soc. London, (Zool.)32:498.
Thripidae; Bagnall, 1915. Sarawak Mus. Journ, 2(6):268.
Thripidae; Williams, 1915. Bull. ent. Res., 6(3):269.
Thripidae; Hood, 1916. Psyche, 23(1):7 (footnote).
Thripidae; Bagnall, 1916. Ann. Mag. nat. Hist., (8)17:213, 398.
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- Thripidae*; Priesner, *Tierwelt Mitteleur. Neubearb.*, 4(9):2, 3, 7. [Key to Central European genera].
- Thripidae*; De Santis, 1966. *Notas Comis. Invest. Cient. La Plata*, 3(8):7.
- Thripidae*; zur Strassen, 1967. *Senck. biol.*, 48(2):90.
- Thripidae*; Schliephake & Klimt, 1967. *Mitt. Zool. Mus. Berlin*, 43(2):262, 271.
- Thripidae*; Ananthakrishnan, 1967. *Oriental Insects*, 1(1-2):113.
- Thripidae*; De Santis, 1967. *Notas Comis. Invest. Cient. La Plata*, 4(6):3.
- Thripidae*; De Santis, 1967. *Rev. Facult. Agron. La Plata*, (3)43(2):253.
- Thripidae*; zur Strassen, 1968. *Abh. Senckenberg. naturforsch. Ges.*, 515:38.
- Thripidae*; Kurosawa, 1968. *Ins. Matsumurana, Suppl.* 4:8, 12, 62.
[Japanese species].
- Thripidae*; Mound, 1968. *Bull. British Mus. (nat. Hist.) Ent.*, Suppl. 11:19, 158.
- Thripidae*; Stannard, 1968. *Bull. Illinois nat. Hist. Surv.*, 29(4):249, 271.
[Key to eastern North American genera; Illinois species monog.].
- Thripidae*; zur Strassen, 1968. *Journ. ent. Soc. S. Africa*, 31(2):366.
- Thripidae*; Priesner, 1968. *Kükenthal: Handb. Zool.* 2nd ed., 4(2)2/19:3, 5, 7, 16, 18, 19, 24, 25, 26, 29. [described].
- Thripidae*; Ahring & Howell, 1968. *Journ. econ. Ent.*, 61(4):979.

- Thripidae*; De Almeida, 1969. Bol. Inst. Invest. cient. Angola, 6(1):47.
Thripidae; zur Strassen, in Grzimeks Tierleben, 2:168, 169.
Thripidae; zur Strassen, Comment. Biol. Soc. Sci. Fennica, 31(5):29, 68.
Thripidae; Vasiliu, 1969. Stud. cercet. Biol., (Zool.)21(2):133.
Thripidae; Mound, 1970. Bull. British Mus. nat. Hist., (Ent.)24(4):89.
Thripidae; Wasbauer, 1970. Pan-Pacific Ent., 46(1):48.
Thripidae; Graves & Graves, 1970. Ann. ent. Soc. America, 63(1):97.
Thripidae; Pitkin, 1970. Ent. mon. Mag., 105:201.

Subfamily *Panchaetothripinae* Bagnall, 1912.

- Panchaetothripinae* Bagnall, 1912. Rec. Indian Mus., 7(3):258.
Panchaetothripidae Bagnall, 1912. Ann. Mag. nat. Hist., (8)10:222.
Panchaetothripidae; Karny, 1913. Verh. k.k. zool.-bot. Ges. Wien, 63(1-2):5.
Panchaetothripidae; Hood, 1915. Proc. biol. Soc. Washington, 28:58.
Panchaetothripidae; Karny, 1919. Zeitschr. wiss. Ins.-biol., (1918)14:105, 106.
Panchaetothripidae; Bagnall, 1921. Ann. Mag. nat. Hist., (9)7:263 (footnote).
Heliothripinae Karny, 1921. Treubia, 1(4):215, 236, 238.
Panchaetothripidae; Karny, 1921. Treubia, 1(4):218, 232, 244.
Heliothripinae; Knechtel, 1923. Bull. Agr. Bucuresti, 3(7-9):75.
Heliothripinae; Watson, 1924. Tech. Bull. Univ. Florida agr. Exp. Sta.,
 (1923)168:9, 11.
Panchaetothripidae; Watson, 1924. Tech. Bull. Univ. Florida agr. Exp. Sta.,
 (1923)168:6, 15.
Heliothripinae; Priesner, 1924. Ent. Mitteil, 13(4-5):137.
Heliothripinae; Karny, 1924. Ark. Zool., 17A(2):11, 48.
Heliothripinae; Priesner, 1925. Konowia, 4(3-4):143.
Panchaetothripiden Blunck, 1925. Sorauers Handb. Pflanzenkrank, 4(1):266.
Panchaetothripidae; Ramakrishna, 1925. Journ. Madras agr. Students Union,
 13(10):7.
Panchaetothripidae; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc.,
 30:863, 867.
Panchaetothripidae; Priesner, 1926. Thysanop. Europas, pt. 1:80 (footnote).
Heliothripinae; Priesner, 1926. Thysanop. Europas, pt. 1:117, 118, 125.
Heliothripinae; Priesner, 1926. Treubia, 8(Suppl.):38.
Heliothripinae; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):4, 5.
Heliothripinae; Priesner, 1927. Thysanop. Europas, pt. 3:464.
Heliothripinae; Moulton, 1928. Proc. Hawaiian ent. Soc., (1927)7(1):106, 131.
Heliothripinae; Priesner, 1928. Stellwaag: Weinbauins., pp. 148, 155.
Heliothripinae; Moulton, 1928. Annot. Zool. Japon., 11(4):288, 323.
Panchaetothripidae; Ramakrishna, 1928. Mem. Dep. Agr. India ent. Ser.,
 10(7):244, 271.
Heliothripinae; Priesner, 1929. Andrée Bernstein-Forsch., 1:118.
Heliothripinae; Moulton, 1929. Bull. Brooklyn ent. Soc., 24(4):229.
Heliothripinae; Moulton, 1930. Ann. Mag. nat. Hist., (10)5:198.
Heliothripinae; Steinweden & Moulton, 1930. Proc. nat. Hist. Soc. Fukien
 christ. Univ., 3:19.
Heliothripineos Bondar, 1931. Arch. Inst. Biol., 4:84.
Heliothripinae; Ishida, 1931. Ins. Matsumurana, 6(1):34.
Heliothripinae; van Eecke, 1931. Boschma Fauna Nederland, 5:26, 33.

- Heliothripinae*; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):454, 477.
Panchaetothripinae; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):454, 455.
Dendrothripini; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):455.
Panchaetothripidae; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:18, 74.
Heliothripinae; Maltbaek, 1932. Danmarks Fauna, 37:29.
Panchaetothripinae; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):96.
 [South American species].
Dendrothripini; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):106.
Heliothripinae; Moulton, 1934. Proc. Hawaiian ent. Soc., (1933)8(3):499.
Heliothripinae; Kelly & Mayne, 1934. Monog. Ord. Thysanopt. Australia, p. 15.
Heliothripinae; Cappelletto, 1934. Boll. Mus. Zool. Anat. comp. Torino, (3)44(59):65, 94. [Described, Italian species].
Heliothripinae; Wu, 1935. Catal. Ins. Sinensium, 1:338.
Heliothripinae; Moulton, 1935. Philippine Journ. Agr., 6(4):475.
Heliothripinae; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
Heliothripinae; Moulton, 1936. Proc. Hawaiian ent. Soc., 9(2):181.
Heliothripinae; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:497.
Panchaetothripinae; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:498.
Heliothripinae; Doeksen, 1936. Zool. Meded., 19(1-2):81.
Heliothripinae; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 108.
Panchaetothripinae; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 110.
Heliothripinae; Moulton, 1936. Philippine Journ. Agr., 7(2):263.
Panchaetothripinae; Moulton, 1936. Philippine Journ. Agr., 7(2):263.
Heliothripinae; Takahashi, 1936. Philippine Journ. Sci., 60(4):427.
Heliothripinae; Kéler, 1936. Prace Wydz. Chor. Roślin, 15:88, 90.
Panchaetothripini Priesner, 1937. Rev. Zool. Bot. Africaines, 30(1):175.
Heliothripinae; Costa Lima, 1938. Ins. Brasil, 1:424, 427.
Panchaetothripinae; Costa Lima, 1938. Ins. Brasil, 1:424:440.
Heliothripinae; Moulton, 1939. Occ. Pap. Bishop Mus., 15(12):141.
Heliothripinae; Kurosawa, 1940. Kontyû, 14(3):93.
Heliothripinae; Kurosawa, 1940. Tenthredo, 3(1):45.
Heliothripinae; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:10.
Panchaetothripidae; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:28.
Heliothripinae; Boder, 1941. Ver. Naturforsch. Ges. Basel, 53:147, 183.
Heliothripinae; De Santis, 1941. Anu. rur. Prov. Buenos Aires, 9:146.
Panchaetothripinae; De Santis, 1941. Anu. rur. Prov. Buenos Aires, 9:147.
Heliothripinae; Bianchi, 1945. Proc. Hawaiian ent. Soc., 12(2):262.
Heliothripinae; Kloet & Hincks, 1945. Check List British Ins., p. 32.
Heliothripidae Shumsher Singh, 1946. Indian Journ. Ent., 7:152, 172.
Heliothripinae; Shumsher Singh, 1946. Indian Journ. Ent., 7:173.
Panchaetothripinae; Shumsher Singh, 1946. Indian Journ. Ent., 7:172, 176.
Heliothripinae; Zimmerman, 1948. Ins. Hawaii, 2:396, 398.
Heliothripinae; Morison, 1948. London Nat. Suppl., pp. 41, 42, 46.
Heliothripinae; Morison, 1949. London Nat. Suppl., p. 113.
Heliothripinae; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank ed. 5, 4(1):385.
Panchaetothripinae; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank ed. 5, 4(1):420.

- Heliothripinae*; Pesson, 1951. Grassé: Traité Zool., 10(2):1861.
- Heliothripinae*; Ananthakrishnan, 1954. Journ. zool. Soc. India, 6(2):161.
- Heliothripinae*; Mukerji & Jotwani, 1955. Indian Journ. Ent., 17(1):66.
- Heliothripinae*; Melis, 1955. Redia, 40:2.
- Heliothripinae*; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):307.
- Heliothripinae*; Pelikán, 1957. Kratochvíl Klíč Zvířency ČSR., 2:14.
- Heliothripinae*; Priesner, 1957. Zool. Anz., 159(7-8):165.
- Panchaetothripinae*; Hayward, 1960. Rev. Industr. y Agr. Tucuman, 42(1):81.
- Heliothripinae*; Hayward, 1960. Rev. Industr. y Agr. Tucuman, 42(1):81.
- Heliothripinae*; Melis, 1960. Redia, 45(append.):188, 251. [Monog. of Italian species].
- Heliothripinae*; Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc., 58(2):422, 423.
- Chirothripinae*; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:33 [nec p.63].
- Panchaetothripinae*; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:67, [160]. [Puerto Rican species, key].
- Heliothripinae*; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:24, 33, 53. [Puerto Rican species, key].
- Heliothripinae*; Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):184. [Tryphactothrips complex discussed].
- Heliothripinae*; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):104. [List of Holland species].
- Heliothripinae*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:32, 39, 115. [European species].
- Heliothripinae*; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Heliothripinae*; Ananthakrishnan, 1964. Treubia, (1963)26(2):86, 90, 98. [Key to Indo-Ceylonese genera].
- Heliothripinae*; Franssen & Mantel, 1964. Wetensch. Meded., 51:31.
- Heliothripinae*; Djadetchko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp.122, 126, 133.
- Heliothripinae*; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:199, 213. [Egyptian species monographed].
- Heliothripinae*; Bianchi, 1965. Proc. Hawaiian ent. Soc., (1964)19(1):74.
- Heliothripinae*; Schliephake, 1965. Hercynia, 2(2):151.
- Heliothripinae*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):7.
- Heliothripinae*; zur Strassen, 1967. Senck. biol., 48(2):90.
- Heliothripinae*; Ananthakrishnan, 1967. Oriental Insects, 1(1-2):118.
- Heliothripinae*; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:12.
- Heliothripinae*; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):273. [described].
- Heliothripinae*; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 7, 8, 25, 28. [described].

Genus *Achaetothrips* Shumsher Singh = **DENDROTHRIPOIDES** Bagnall.

Genus *Aeliothrips* Ribaga = **HELIOTHRIPS** Haliday.

Genus **AMORPHOTHRIPS** Bagnall, 1924.*Amorphothrips* Bagnall, 1924. Ent. mon. Mag., 60:252.*Amorphothrips* Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:59, 119.*Amorphothrips* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent.,
Suppl. 11:158.Type-species; *Amorphothrips klebsi* Bagnall, (Baltic Amber);
designated and monobasic.**Amorphothrips klebsi** Bagnall, 1924. ?♂*Amorphothrips klebsi* Bagnall, 1924. Ent. mon. Mag., 60:252. ?♂*Amorphothrips klebsi* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent.,
Suppl. 11:158.

Location of type: Not in British Museum (Natural History), may be lost.

Distribution: Baltic Amber.

Type locality: Baltic Amber.

Habitat: Fossil.

Genus **ANISOPILOTHRIPS** Stannard & Mitri, 1962.*Hercothrips* Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):479. [Partim.]*Astrothrips* Karny; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):455, 484. Partim.*Trypactothrips* Bagnall; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico
Agr. Exp. Sta., 32:67, 70.*Anisopilothrips* Stannard & Mitri, 1962. Trans. American ent. Soc., 88:186.Type-species: *Heliothrips venustulus* Priesner, (Surinam);
designated and monobasic.**Anisopilothrips venustulus** (Priesner, 1923). ♀.*Heliothrips venustulus* Priesner, 1923. Tijdschr. Ent., 66:89, fig. 1. ♀.*Astrothrips angulatus* Hood, 1925. Psyche, 32(1):50. ♀.*Hercothrips venustulus* (Priesner); Moulton, 1932. Rev. Ent. Sao Paulo,
2(4):480, 481.*Astrothrips angulatus* Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):484.[*Asterothrips* [Sic!] *angulatus* Hood; Takahashi, 1936 = *Elixothrips brevisetis*
(Bagnall)].*Astrothrips angulatus* Hood; Bailey, 1949. Florida Ent., 32(1):19.*Trypactothrips angulatus* (Hood); Medina Gaud, 1961. Tech. Pap. Univ. Puerto
Rico Agr. Exp. Sta., 32:70. ♀. [described].[*Caliothrips*] *venustulus* (Priesner); Faure, 1962. Ent. Titskr., 83(1-2):10.*Anisopilothrips venustulus* (Priesner); Stannard & Mitri, 1962. Trans. American
Ent. Soc., 88:187, figs. 2, 8, 23, 29, 34, 35, 47, 49, 54.
♀. [described].

Location of type: Priesner collection, Linz, Austria;

of *A. angulatus*: Hood collection, U.S. National Museum.Distribution: WEST INDIES: Bermuda; Puerto Rico; Guadeloupe; Trinidad;
Grenada; SURINAM: Paramaribo.Type locality: SURINAM: Paramaribo; for *A. angulatus*: WEST INDIES:
Grenada.Habitat: Cacao; Creeper; *Chlorophora tinctoria*; *Agalinea lutchuensis*,

Ficus sp.; *Acalypha godsefiana* var. *heterophylla*;
Euterpe globosa.

Genus **AORATOTHRIPS** Priesner, 1933.

Aoratothrips Priesner, 1933. *Konowia*, 12(3-4):310. [Type: *Aoratothrips tenuis* Priesner].

Aoratothrips; Priesner, 1949. *Bull. Soc. Fouad Ier Ent.*, 33:42, 120.

Aoratothrips; Priesner, 1957. *Zool. Anz.*, 159(7-8):165.

Type-species: *Aoratothrips tenuis* Priesner, (Java); monobasic and designated.

Aoratothrips tenuis Priesner, 1933. ♀, ♂.

Aoratothrips tenuis Priesner, 1933. *Konowia*, 12(3-4):310. ♀, ♂.

Location of type: Priesner collection, Linz, Austria.

Distribution: JAVA: Bogor.

Type locality: JAVA: Bogor.

Habitat: *Dioscorea* sp.

Genus **ARACHISOTHRIPS** Stannard, 1952.

Arachisothrips Stannard, 1952. *Ann. ent. Soc. America*, 45(2):327.

[Type: *Arachisothrips millsii* Stannard].

Arachisothrips Stannard; Priesner, 1957. *Zool. Anz.*, 159(7-8):165.

Type-species: *Arachisothrips millsii* Stannard, (Jamaica);
by original designation from two species.

Arachisothrips boneti Stannard, 1952. ♂.

Arachisothrips boneti Stannard, 1952. *Ann. ent. Soc. America*, 45(2):330, Pl.I,
figs. 1, 2. ♂.

Location of type: Illinois Natural History Survey.

Distribution: MEXICO: Necaxa, Puebla.

Type locality: MEXICO: Necaxa, Puebla.

Habitat: Ground litter.

Arachisothrips millsii Stannard, 1952. ♀, ♂.

Arachisothrips millsii Stannard, 1952. *Ann. ent. Soc. America*, 45(2):330, Pl.I,
figs. 3-5. ♀, ♂.

Location of type: Illinois Natural History Survey.

Distribution: JAMAICA: Hardwar Gap, Portland Parish.

Type locality: JAMAICA: Hardwar Gap, Portland Parish.

Habitat: Ground debris and mosses.

Arachisothrips seticornis Hood, 1955. ♀.

Arachisothrips seticornis Hood, 1955. *Journ. New York ent. Soc.*, 62(2):99,
Pls. V, VI. ♀.

Location of type: Hood collection, U.S. National Museum.

Distribution: ARGENTINA: Tucumán.

Type locality: ARGENTINA: Tucumán.

Habitat: Fallen leaves in a rather dark and moist place in the forest.

Genus *Archaeothrips* Priesner = **GERONTOTHRIPS** Priesner.Genus **ASTROTHRIPS** Karny, 1921.[*Heliothrips*] subg. *Parthenothrips* Uzel; Schmutz, 1913. Sitzungsber. Akad. Wiss. Wien, (1)122(7):991, 993.*Astrothrips* Karny, 1921. Treubia, 1(4):215, 239. [No species included].*Astrothrips*; Karny, 1923. Treubia, 3(3-4):331.*Astrothrips* Karny; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:11.*Tryphactothrips* Bagnall; Ramakrishna, 1928. Mem. Dep. Agr. India ent. Ser., 10(7):245, 247, 271. *Partim*.*Astrothrips* Karny; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):455, 484. *Partim*.*Astrothrips* Karny; Bondar, 1931. Arch. Inst. Biol., 4:84.*Tryphactothrips* Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:10. *Partim*.*Astrothrips* Karny; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:41, 42, 121.[*Astrothrips* subg.] *Gamothrips* (Bagnall) Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:41, 131. [No species included].*Astrothrips* Karny; Priesner, 1957. Zool. Anz., 159(7-8):165.[*Astrothrips* subg.] *Gamothrips*; Priesner, 1957. Zool. Anz., 159(7-8):165. [No species included].*Astrothrips* Karny; Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):186, 190. [described]. *Partim*.*Astrothrips* Karny; Ananthakrishnan, 1964. Treubia, (1963)26(2):86, 98.*Astrothrips* Karny; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:200, 213. [Described].*Astrothrips* subg. *Gamothrips* (Bagnall); Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:200, 214.*Astrothrips* Karny; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:13, 17, 62.Type-species: *Heliothrips globiceps* Karny, (New Britain) monobasic. in Karny, 1923.of *Gamothrips*: *connaticornis* Stannard & Mitri
[= *Astrothrips pentatoma*, Hood.]*Astrothrips* subgenus **ASTROTHRIPS** Karny.*Astrothrips angulatus* Hood, 1925 = **Anisopilothrips venustulus** (Priesner).***Astrothrips* (*Astrothrips*) *aucubae*** Kurosawa, 1932. ♀.*Astrothrips aucubae* Kurosawa, 1932. Kontyû, 5(5):230, fig. 1(1-4). ♀.*Astrothrips aucubae* Kurosawa; Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):217.*Astrothrips aucubae*; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:17, 62, 70, 74, pl. IV, fig. 27.

Location of type: Kurosawa collection.

Distribution: JAPAN: Mt. Takao, near Tokyo.

Type locality: JAPAN: Mt. Takao, near Tokyo.

Habitat: *Aucuba japonica*; *Thalictrum minus*.

Astrothrips (Astrothrips) aureolus Stannard & Mitri, 1962. ♀.

Astrothrips aureolus Stannard & Mitri, 1962. Trans. American ent. Soc.,
88(2-3):192, figs. 13, 19, 44. ♀.

Location of type : United States National Museum.

Distribution : Malaya.

Type locality : Penang, Malaya (intercepted in Honolulu, Hawaii).

Habitat : Leaf of *Pancratium (Hymenocallis)* sp.

Astrothrips (Astrothrips) bhattii Mound, 1970. ♀, ♂.

Astrothrips bhattii Mound, 1970. Proc. R. ent. Soc. London, (B)39(3-4):43, figs. 1,
19, 20, 36. ♀, ♂.

Location of type : British Museum (Natural History).

Distribution : NIGERIA: Ibadan.

Type locality : NIGERIA: Ibadan, Moor Plantation.

Habitat : Fruited pumpkin; palm leaves; *Citrus grandis*; cocoyam.

Astrothrips (Gamothrips) connaticornis Priesner = **Astrothrips pentatoma** Hood.

Astrothrips constrictus Hood 1925 = **Hoodothrips constrictus** (Hood).

Astrothrips (Astrothrips) globiceps (Karny, 1913). ♀.

Heliothrips globiceps Karny, 1913. Arch. Naturgesch., (A)79(1):125, fig. 2. ♀.

Astrothrips globiceps (Karny); Stannard & Mitri, 1962. Trans. American ent.
Soc., 88(2-3):192, 195, figs. 3, 9, 14, 17, 20, 24, 30, 42, 43,
51, 57. ♀ [described].

Astrothrips globiceps (Karny); Ananthakrishnan, 1966. Bull. Ent. Madras, 7:33.

Location of type : Berlin Museum.

Distribution : NEW BRITAIN: Ralum; PONAPE ISLAND: Colonia;

SAIPAN ISLAND: Tuteuram, Laulau Bay; INDIA: Poona.

Type locality : NEW BRITAIN: Ralum.

Habitat : *Colocasia* leaves.

Astrothrips (Astrothrips) octarticulatus (Schmutz, 1913). ♀.

Parthenothrips octarticulata Schmutz, 1913. Sitzungsber. Akad. Wiss. Wien,
(1)122(7):993, Pl. I, fig. 1. ♀.

T.[ryphactothrips] octarticulata (Schmutz); Ramakrishna, 1925. Journ. Bombay
nat. Hist. Soc., 30:867.

[Tryphactothrips] octarticulata (Schmutz); Ramakrishna & Margabandhu, 1940.
Catal. Indian Ins., 25:10.

Tryphactothrips octarticulata (Schmutz); Shumsher Singh, 1946. Indian Journ.
Ent., 7:174.

Tryphactothrips octarticulatus (Schmutz); Stannard & Mitri, 1962. Trans.
American Ent. Soc., 88:219.

Astrothrips octarticulata (Schmutz); Ananthakrishnan, 1964. Treubia,
(1963)26(2):87.

Location of type : Vienna Museum.

Distribution : Ceylon.

Type locality : CEYLON: Peradeniya.

Habitat : Weeds, ferns and foliage.

Astrothrips (Astrothrips) parvilibus Stannard & Mitri, 1962. ♀.

Tryphactothrips rutherfordi (Bagnall); Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser., 10(7):271.

Tryphactothrips rutherfordi (Bagnall); Ramakrishna, 1929. Bull. ent. Res., 20(1):79.

Tryphactothrips rutherfordi (Bagnall); Ramakrishna & Margabandhu, 1931. Journ. Bombay nat. Hist. Soc., 34(4):1036, Pl.II, fig. 6.

Tryphactothrips rutherfordi (Bagnall); Ramakrishna & Margabandhu, 1939. Indian Journ. Ent., 1(3):37.

[*Tryphactothrips*] *rutherfordi* (Bagnall); Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:10. *Partim*.

Tryphactothrips rutherfordi (Bagnall); Shumsher Singh, 1946. Indian Journ. Ent., 7:174.

Tryphactothrips rutherfordi (Bagnall); Ananthakrishnan, 1954. Journ. zool. Soc. India, 6(2):162.

Astrothrips parvilibus Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):192, 197, figs. 15, 18, 45, 58. ♀.

Astrothrips n.sp. Stannard; Ananthakrishna, 1964. Treubia, (1963)26(2):87.

Location of type: Illinois Natural History Survey.

Distribution: INDIA: Madras; S. Arcot; Coimbatore; Punjab.

Type locality: INDIA: Madras.

Habitat: *Antirrhinum*; *Acalypha*; brinjal; cotton; *Datura*; *Calotropis*; *Crinum*.

Astrothrips pentatoma Hood = **Astrothrips roboris** (Bagnall).**Astrothrips (Astrothrips) roboris** (Bagnall). ♀, ♂.

Tryphactothrips roboris Bagnall, 1919. Ann. Mag. nat. Hist., (9)4:257. ♀.

Astrothrips pentatoma Hood, 1925. Proc. ent. Soc. Washington, 27(1):9. ♀.

[*Astrothrips*] *pentatoma* Hood; Bailey, 1949. Florida Ent., 32(1):19.

Astrothrips pentatoma Hood; Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):199.

Gamothrips connaticornis Bagnall; Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):199.

Tryphactothrips roboris Bagnall; Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):219.

Astrothrips (Gamothrips) connaticornis Bagnall; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:214. ♀, ♂.

Tryphaetothrips [sic!] roboris Bagnall; Forsyth, 1966. Agric. Ins. Ghana, p. 97.

Gamothrips connaticornis Priesner; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:8.

Astrothrips roboris (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:25.

Location of type: British Museum (Natural History);
of *pentatoma*: Hood collection, U.S. National Museum;
of *connaticornis*: syntypes in British Museum (Natural History).

Distribution: Ghana; Nigeria; Sudan.

Type locality: GOLD COAST [Ghana]: Aburi;
of *pentatoma*: SOUTHERN NIGERIA: Ibadan.
of *connaticornis*: SUDAN: Wad Medani.

Habitat: *Thunbergia laurifolia*; *Phaseolus lunatus*; *Dolichos lablab*.

Astrothrips (Astrothrips) stannardi Bhatti, 1967. ♀, ♂.

Astrothrips (Astrothrips) stannardi Bhatti, 1967. Thysanop. nova Indica, p. 7. ♀, ♂.

Location of type : ? Bhatti collection.

Distribution : India.

Type locality : INDIA: not stated.

Habitat : Leaves of a garden plant.

Astrothrips tumiceps Karny = **Brevithrips tumiceps** (Karny).

Astrothrips subgenus **Proxothrips** Bhatti, 1967.

Astrothrips subgen. *Proxothrips* Bhatti, 1967. Thysanop. nova Indica, p. 8.

Type-species : *Astrothrips (Proxothrips) lantana* Bhatti, (India);
designated and monobasic.

Astrothrips (Proxothrips) lantana Bhatti, 1967. ♀.

Astrothrips lantana Bhatti, 1967. Thysanop. nova Indica, p. 8. ♀.

Location of type : ? Bhatti collection.

Distribution : INDIA: Jabalpur, West Bengal.

Type locality : INDIA: Jabalpur.

Habitat : *Lantana*.

Genus **AUSTRALOTHRIPS** Bagnall, 1916.

Australothrips Bagnall, 1916. Ann. Mag. nat. Hist., (8)17:214.

[Type: *Australothrips bicolor* Bagnall].

Pterothrips Hood, 1918. Mem. Queensland Mus., 6:123. [Type: *Pterothrips quadratus* Hood].

Australothrips Bagnall; Karny, 1921. Treubia, 1(4):215, 238.

Australothrips Bagnall; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:11.

Pterothrips Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:11.

Pterothrips Hood; Bondar, 1931. Arch. Inst. Biol., 4:84.

Australothrips; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:505.

Australothrips Bagnall; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 15.

Ceratothrips Reuter; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 34.

Pterothrips Hood; Bailey, 1949. Florida Ent., 32(1):23.

Australothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:41, 121.

Pterothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:146.

Australothrips Bagnall; Priesner, 1957. Zool. Anz., 159(7-8):165.

Ceratothrips Reuter; De Santis, 1961. Rev. Mus. La Plata, (N.S.), (Zool.)7:169.

Australothrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:25.

Type-species : *Australothrips bicolor* Bagnall, (Australia);
monobasic and designated;
of *Pterothrips*: *Pterothrips quadratus* Hood,
(Australia); monobasic and designated.

Australothrips bicolor Bagnall, 1916. ♀, ♂

Australothrips bicolor Bagnall, 1916. Ann. Mag. nat. Hist., (8)17:215. ♀, ♂.

Pterothrips quadratus Hood, 1918. Mem. Queensland Mus., 6:124. ♂.

Pterothrips quadratus Hood; Karny, 1924. Ark. Zool., 17A(2):48.

Australothrips bicolor Bagnall; Karny, 1924. Ark. Zool., 17A(2):48.

Ceratothrips rufiventris Girault, 1926. New Pests from Australia, III, [P.1.]
[No sex stated].

Pterothrips quadratus Hood; Girault, 1928. Prodig. Disc. Wild Animals.

Australothrips bicolor; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:505.

A.[ustralothrips] bicolor Bagnall; Kelly & Mayne, 1934. Monog. Ord. Thysanop.
Australia, p. 16.

C.[eratothrips] rufiventris Girault; Kelly & Mayne, 1934. Monog. Ord. Thysanop.
Australia, p. 34.

Australothrips bicolor Bagnall; Newman, 1935. Journ. R. Soc. W. Australia
21:96.

[*Pterothrips*] *quadratus* Hood; Bailey, 1949. Florida Ent., 32(1):23.

Australothrips bicolor Bagnall; De Santis, 1961. Rev. Mus. La Plata (N.S.),
(Zool.) 7:169.

[*Ceratothrips*] *rufiventris* Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.),
(Zool.) 7:169.

Pterothrips quadratus Hood; De Santis, 1961. Rev. Mus. La Plata (N.S.),
(Zool.) 7:170.

Australothrips bicolor Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.)
Ent., Suppl. 11:25, fig. 7.

Location of type: Syntypes in British Museum (Natural History), London;
of *quadratus*: Hood collection, U.S. National Museum;
of *rufiventris*: Queensland Museum.

Distribution: AUSTRALIA: Victoria; Queensland; Western Australia.

Type locality: AUSTRALIA: Healesville, Victoria;
of *quadratus*: AUSTRALIA: Pentland, North Queensland;
of *rufiventris*: AUSTRALIA: Manly.

Habitat: *Eucalyptus viminalis*; *Eu.calophylla*; *Eu.rudis*; *Hypocalyma*
angustifolia.

Pterothrips quadratus Hood = **Australothrips bicolor** Bagnall.

Ceratothrips rufiventris Girault = **Australothrips bicolor** Bagnall.

Genus **BHATTITHRIPS** Mound, 1970.

Bhattithrips Mound, 1970. Proc. R. ent. Soc. London, (B)39(3-4):44.

Type-species: *Heliothrips frontalis* Bagnall, 1916. Ann. Mag. nat. Hist., (8)17:213,
(Australia); designated from three species.

Bhattithrips dahmsi Mound, 1970. ♀, ♂

Bhattithrips dahmsi Mound, 1970. Proc. R. ent. Soc. London, (B)39(3-4):45, 49,
figs. 13, 21. ♀, ♂

Location of type: Adelaide Museum, South Australia.

Distribution: AUSTRALIA: Queensland.

Type locality: AUSTRALIA: Tallebudgera Valley [10 miles west of
Coolangatta], Queensland.

Habitat: *Bidens pilosa*; shrubs in rain forest.

Bhattithrips frontalis (Bagnall, 1916). ♀, ♂

Heliothrips frontalis Bagnall, 1916. Ann. Mag. nat. Hist., (8)17:213. ♀.

Dinurothrips frontalis (Bagnall); Bagnall, 1919. Ann. Mag. nat. Hist., (9)4:255.

Heliothrips frontalis Bagnall; Karny, 1924. Ark. Zool., 17A(2):48.

Dinurothrips frontalis (Bagnall); Kelly & Maine, 1934. Monog. Ord. Thysanop.
Australia, p.16.

"*Dinurothrips*" *frontalis* (Bagnall); Stannard & Mitri, 1962. Trans. American ent.
Soc., 88(2-3):218.

Dinurothrips frontalis (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent.,
Suppl. 11:35.

Bhattithrips frontalis (Bagnall); Mound, 1970. Proc. R. ent. Soc. London,
(B)39(3-4):46, Pl. I; textfigs. 8-10, 23, 25, 27, 31. ♀, ♂.

Location of type; British Museum (Natural History).

Distribution: AUSTRALIA: Victoria; Queensland; Australian Capital Territory.

Type locality: AUSTRALIA: Healesville, Victoria.

Habitat: *Senecio dryandeus*; yellow trap; grasses; wet sclerophyll leaf litter.

Bhattithrips pitkini Mound, 1970. ♀.

Bhattithrips pitkini Mound, 1970. Proc. R. ent. Soc. London, (B)39(3-4):46, 48,
figs. 12, 22, 26, 34. ♀.

Location of type: Australian National Insect Collection, Canberra.

Distribution: AUSTRALIA: Mt. Nebo, Brisbane, Queensland.

Type locality: AUSTRALIA: Mt. Nebo, Brisbane, Queensland.

Habitat: Shrubs in rain forest.

Genus **BRACHYUROTHRIPS** Bagnall, 1921.

Brachyurothrips Bagnall, 1921. Ann. Mag. nat. Hist., (9)7:265.

[Type: *Brachyurothrips anomalus* Bagnall].

Brachyurothrips Bagnall; Ramakrishna, 1928. Mem. Dept. Agr. India ent Ser.,
10(7):247, 271.

Brachyurothrips; Bagnall, 1929. Bull. ent. Res., 20(1):69.

[*Brachyurothrips* Bagnall; Ramakrishna & Margabandhu, 1940 = *Selenothrips*
Karny].

Brachyurothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent.,
33:43, 59, 122.

Brachyurothrips Bagnall; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank.
ed. 5, 4(1):391.

Brachyurothrips [Sic!] Bagnall; Costa Lima, 1956. Mem. Inst. Osw. Cruz,
54(3):559. [Correct on p. 560].

Brachyurothrips Bagnall; Priesner, 1957. Zool. Anz., 159(7-8):165.

Brachyurothrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent.,
Suppl. 11:28.

Type-species: *Brachyurothrips anomalus* Bagnall, (Seychelles);
monobasic and designated.

Brachyurothrips anomalus Bagnall, 1921. ♀, ♂.

Brachyurothrips anomalus Bagnall, 1921. Ann. Mag. nat. Hist., (9)7:265,
Pl. IV, figs. 3-5. ♀.

Brachyurothrips hargreavesi Bagnall, 1929. Bull. ent. Res., 20(1):70, fig. 1. ♀.

- B.[rachyurothrips] hargreavesi* Bagnall; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):391.
- [*Branchyurothrips*] *anomalus* Bagnall; Costa Lima, 1956. Mem. Inst. Osw. Cruz, 54(3):559, 560.
- [*Branchyurothrips*] *hargreavesi* Bagnall; Costa Lima, 1956. Mem. Inst. Osw. Cruz, 54(3):560.
- Brachyurothrips walteri* Costa Lima, 1956. Mem. Inst. Osw. Cruz, 54(3):560, figs. 1, 2. ♀, ♂.
- Brachyurothrips anomalus* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:28.
- Location of type : British Museum (Natural History);
of *hargreavesi*: British Museum (Natural History);
of *walteri*: Instituto Oswaldo Cruz.
- Distribution : Seychelles; Sierra Leone; Brazil (Bahia).
- Type locality : SEYCHELLES: Cascade Estate, Mahé;
of *hargreavesi*: SIERRA LEONE: Njala;
of *walteri*: BRAZIL: Salvador (Bahia).
- Habitat : *Acalypha*; *Hydrangea*; pomegranate; brinjal; tomato;
? *Capsicum* sp.; ? *Solanum* sp.; Malvaceae.

Brachyurothrips hargreavesi Bagnall = *Brachyurothrips anomalus* Bagnall.

Brachyurothrips indicus Bagnall = *Selenothrips indicus* (Bagnall).

Brachyurothrips walteri Costa Lima = *Brachyurothrips anomalus* Bagnall.

Genus **BRADINOTHRIPS** Hood, 1954.

- Bradinothrips* Hood, 1954. Proc. R. ent. Soc. London, (B)23(11-12):205.
- Type-species: *Bradinothrips williamsi* Hood, (British Guiana);
monobasic and designated.

Bradinothrips williamsi Hood, 1954. ♀.

Bradinothrips williamsi Hood, 1954. Proc. R. ent. Soc. London, (B)23(11-12):206, figs. 1-3. ♀.

Location of type : Hood collection, U.S. National Museum.

Distribution : BRITISH GUIANA: Georgetown; TRINIDAD: St. Clair.

Type locality : BRITISH GUIANA: Georgetown.

Habitat : Grass.

Genus **BREVITHRIPS** Bhatti, 1967.

Astrothrips; Karny, 1923. Treubia, 3(3-4):331. *Partim*.

Astrothrips Karny; Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):190. *Partim*.

Brevithrips Bhatti, 1967. Thysanop. nova Indica, p. 8.

Type-species : *Astrothrips tumiceps* Karny, (Java); designated and monobasic.

Brevithrips tumiceps (Karny, 1923). ♀, ♂.

Astrothrips tumiceps Karny, 1923. Treubia, 3(3-4):331, figs. 71, 72. ♀.

- Tryphactothrips rutherfordi* Bagnall; Moulton, 1936. Philippine Journ. Agr., 60(2):263. *Partim*.
Astrothrips tumiceps Karny; Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):192, 199, figs. 16, 25, 46. ♀, ♂. [Described].
B.[revithrips] tumiceps (Karny); Bhatti, 1967. Thysanop. nova Indica, p. 8. ♀, ♂.
 Location of type: ? Priesner collection, Linz, Austria. [? Leiden Museum].
 Distribution: Java; South India; Philippine Islands.
 Type locality: JAVA: Banjoewangi.
 Habitat: *Erythrina* leaves; *Gossypium brasiliense*; Croton leaves; Castor.

Genus **CALIOTHRIPS** Daniel, 1904.

- Heliothrips* Haliday; Hinds, 1902. Proc. U.S. Nat. Mus., 26:133, 168. *Partim*.
Caliothrips Daniel, 1904. Ent. News, 15(9):296.
Caliothrips Daniel; Moulton, 1907. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)12(3):42.
Heliothrips Haliday; Moulton, 1907. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)12(3):42, 43, 51. *Partim*.
Heliothrips Haliday; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:11, 14, 23. *Partim*.
Heliothrips Haliday; Watson, 1924. Tech. Bull. Univ. Florida agr. Exp. Sta., (1923)168:11, 34. *Partim*.
Heliothrips Haliday; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865. *Partim*.
Heliothrips Haliday; Blunck, 1925. Sorauers Handb. Pflanzenkrank. 4(1):255. *Partim*.
Hercothrips Hood, 1928. Psyche, (1927)34(6):233. *Partim*.
 [Type: *Heliothrips striatus* Hood].
Heliothrips Haliday; Ramakrishna, 1928. Mem. Dep. Agr. India ent. Ser., 10(7):245, 254. *Partim*.
Heliothrips Haliday; Priesner, 1928. Stellwaag: Weinbauins., pp. 148, 151, 159. *Partim*.
Hercothrips Hood; Steinweden & Moulton, 1930. Proc. nat. Hist. Soc. Fukien christ. Univ., 3:19.
Heliothrips Haliday; Kurosawa, 1930. Kontyû, 4(2):112. *Partim*.
Hercothrips Hood; Moulton, 1931. Journ. econ. Ent., 24(5):1033. [described].
Hercothrips Hood; Bagnall & Cameron, 1932. Ann. Mag. nat. Hist., (10)10:412.
Hercothrips Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):455, 479. [Partim].
Hercothrips Hood; Wu, 1935. Catal. Ins. Sinensium, 1:340.
Heliothrips Haliday; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164. *Partim*.
Hercothrips Hood; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164. *Partim*.
Hercothrips Hood; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):227. *Partim*.
Heliothrips Haliday; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:11. *Partim*.
Hercothrips Hood; Shumsher Singh, 1946. Indian Journ. Ent., 7:174, 175.
Caliothrips Daniel; Bailey, 1948. Florida Ent., 31(2):41.
Hercothrips Hood; Zimmerman, 1948. Ins. Hawaii, 2:398.
Hercothrips Hood; Morison, 1948. London Nat. Suppl., pp. 41, 42.

- Hercothrips* Hood; Bailey, 1949. Florida Ent., 32(1):22.
Caliothrips Daniel; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:42, 123.
Hercothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:42, 132.
Hercothrips Hood; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank.
 ed. 5, 4(1):386. *Partim*.
Heliothrips Haliday; Mukerji & Jotwani, 1955. Indian Journ. Ent., 17(1):66.
Hercothrips Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):149, 178.
Caliothrips Daniel; Priesner, 1957. Zool. Anz., 159(7-8):165.
Caliothrips Daniel; Morison, 1957. Trans. R. ent. Soc. London, 109(16):478.
Caliothrips Daniel; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):328.
Caliothrips Daniel; Faure, 1961. Journ. ent. Soc. S. Africa, 24(1):133.
Caliothrips Daniel; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr.
 Exp. Sta., 32:53, 57. [described, Puerto Rican species].
Caliothrips Daniel; Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc.,
 58(2):423.
Caliothrips Daniel; Faure, 1962. Ent. Tidskr., 83(1-2):8. [key to species].
Caliothrips Daniel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas,
 2:33, 41, 116. [in key to European genera].
Caliothrips Daniel; Ananthakrishnan, 1964. Treubia, (1963)26(2):87, 98, 114.
 [Key to Indo Ceylonese species].
Caliothrips Daniel; Priesner, 1964. Publ. Ins. Desert Egypte, (1960)13:200, 219.
 [Described, Egyptian species monographed].
Caliothrips Daniel; De Santis, 1965. Publ. Didáct. Dep. Esp. Inst. Nac. Tech.
 Agropec., 9:11.
Caliothrips Daniel; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed.,
 4(2)2/19:5, 28.
Caliothrips Daniel; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):273, 285.
 [Described; Illinois species monographed].
 Type-species : *Caliothrips woodworthi* Daniel, (California); monobasic;
 of *Hercothrips*: *Heliothrips striatus* Hood, (Maryland);
 by original designation from 20 species.

***Caliothrips ardisiae* (Zimmermann, 1900). comb. nov. ♀, ♂.**

- Heliothrips Ardisiae* Zimmermann, 1900. Bull. Inst. Bot. Buitenzorg, 7:10,
 fig. 3. ♀, ♂ larva.
Heliothrips ardisiae Zimmermann; Karny, 1911. Ent. Rundschau, 28(23):180.
 Location of type : Unknown to writer.
 Distribution : Java.
 Type locality : JAVA: Buitenzorg.
 Habitat : leaves of *Ardisia purpurea*; *Ardisia* spp.

***Caliothrips aulmanni* (Karny, 1911).**

- Heliothrips aulmanni* Karny, 1911. Ent. Rundschau, 28(23):180, 181. 2 figs.
 [Not sexed].
Heliothrips aulmanni; Karny, 1913. Arch. Naturgesch., (A)79(1):126.
 [*Hercothrips*] *aulmanni* (Karny); Hood, 1928. Psyche, (1927)34(6):233.
 [*Caliothrips*] *aulmanni* (Karny); Faure, 1962. Ent. Tidskr., 83(1-2):8, 10.
 Location of type : ? Berlin Museum.
 Distribution : NEW GUINEA: Finsch Island.
 Type locality : NEW GUINEA: Finsch Island.
 Habitat : Cacao leaves.

Hercothrips bicinctus (Bagnall) = **Hercinothrips bicinctus** (Bagnall).

Caliothrips bifasciipennis (Girault) = **Hercinothrips bicinctus** (Bagnall).

Hercothrips bishoppi (Moulton) = **Caliothrips marginipennis** (Hood).

Caliothrips braziliensis (Morgan, 1929). ♀, ♂.

Heliothrips braziliensis Morgan, 1929. Proc. ent. Soc. Washington, 31(1):7. ♀.

Hercothrips brasiliensis [Sic!] Morgan; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):480, 481.

Hercothrips ipomoeae Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):480, 481, fig. 3. ♀, ♂.

Hercothrips ipomoeae Moulton; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 109.

Hercothrips ipomoeae; Moulton, 1938. Rev. Ent. Rio de Janeiro, 9(3-4):374.

Hercothrips braziliensis (Morgan); Hood, 1940. Journ. ent. Soc. S. Africa, 3:37 (footnote).

Heliothrips braziliensis Morgan; Bailey, 1948. Florida Ent., 31(2):46.

Hercothrips ipomoeae Moulton; Bailey, 1949. Florida Ent., 32(3):121.

Caliothrips braziliensis (Morgan); Faure, 1962. Ent. Tidskr., 83(1-2):9, 11, 13, figs. 13, 41, 56.

Caliothrips braziliensis (Morgan); Bournier, 1962. Biol. Amérique Austr., 1:235.

Caliothrips braziliensis (Morgan); De Santis, 1964. Rev. Mus. La Plata, (N.S.) 8(Zool.58):39.

Location of type: United States National Museum, Washington, D.C.;
of *ipomoeae*: California Academy of Science.

Distribution: BRAZIL: Santa Theresa; Bahia; Esperito Santo; Rio; Minas Geraes; ARGENTINA: San Juan; La Rioja; Tucumán; Misiones.

Type locality: Brazil; of *ipomoeae*: BRAZIL: Santa Theresa.

Habitat: *Ageratum conyzoides*; *Ipomoea batatas*; coffee; beans; potatoes; *Dahlia*; a legume; *Canavalia ensiformis*.

Caliothrips bromi (Moulton) = **Caliothrips marginipennis** (Hood).

Heliothrips bruneri Morgan = **Caliothrips insularis** (Hood).

Hercothrips brunneipennis (Bagnall) = **Helionothrips brunneipennis** (Bagnall).

Caliothrips cinctipennis (Hood, 1912). ♀, ♂.

Heliothrips cinctipennis Hood, 1912. Proc. ent. Soc. Washington, 14(3):137. ♀, ♂.

Heliothrips cinctipennis Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:34, 35.

[*Hercothrips*] *cinctipennis* (Hood); Hood, 1928. Psyche, (1927)34(6):233.

Heliothrips cinctipennis Hood; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 109.

Heliothrips cinctipennis Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Caliothrips*] *cinctipennis* (Hood); Faure, 1962. Ent. Tidskr., 83(1-2):9, 12.

Caliothrips cinctipennis (Hood); Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):286, figs. 66, 103. ♀, ♂. [described].

Location of type : Hood collection, U.S. National Museum.

Distribution : U.S.A.: Illinois; Kentucky; Arkansas; Kansas;

BRAZIL: Rio de Janeiro.

Type locality : U.S.A.: ILLINOIS: Makanda.

Habitat : Grass and weeds; foliage of "arroz"; a grassland species.

Caliothrips cordatus (Bagnall, 1924). ♀.

Selenothrips cordatus Bagnall, 1924. Ent. mon. Mag., 60:131. ♀.

Caliothrips cordatus (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.)

Ent., Suppl. 11:158. ♀.

Location of type : British Museum (Natural History).

Distribution : Baltic Amber.

Type locality : Baltic Amber.

Habitat : Fossil.

Caliothrips deserticola Priesner, 1964. ♀, ♂.

Caliothrips deserticola Priesner, 1964. Publ. Inst. Desert Égypte, (1960)

13:219, 226. ♀, ♂.

Location of type : Priesner collection, Linz, Austria.

Distribution : Egypt; Sudan.

Type locality : Elba Mountains.

Habitat : Scrub.

Caliothrips fasciapennis (Hinds, 1902). ♀, ♂.

Heliothrips fasciapennis Hinds, 1902. Proc. U.S. Nat. Mus., 26:168, 171,

Pl. VI, figs. 58-61. ♀.

Heliothrips fasciapennis Hinds; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur.

Ent., 21:14, 24.

Heliothrips fasciapennis Hinds; Karny, 1911. Ent. Rundschau, 28(23):180.

Heliothrips fasciapennis Hinds; Morgan, 1913. Proc. U.S. Nat. Mus., 46:44.

Heliothrips fasciapennis Hinds; Watson, 1922. Florida Ent., 6(3):34.

Heliothrips fasciapennis [Sic!] Hinds; Watson, 1924. Tech. Bull. Univ. Florida

Agr. Exp. Sta., (1923)168:35. [Correct on p. 34].

Heliothrips fasciapennis Hinds; Essig, 1926. Ins. West. North America, p. 183.

[*Hercothrips*] *fasciapennis* (Hinds); Hood, 1928. Psyche, (1927)34(6):233.

H.[eliothrips] fasciapennis Hinds; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.

Hercothrips fasciapennis (Hinds); Moulton & Andre, 1936. Iowa State Coll.

Journ. Sci., 10(3):227.

H.[eliothrips] fasciapennis Hinds; Bailey, 1937. Bull. Univ. California Coll.

Agr. agr. Exp. Sta. Berkeley, 609:13.

Heliothrips fasciapennis Hinds; Bailey, 1939. Pan-Pacific Ent., 15(2):92.

Heliothrips fasciapennis Hinds; Bailey, 1948. Florida Ent., 31(2):43.

[*Caliothrips*] *fasciapennis* (Hinds); Faure, 1962. Ent. Tidskr., 83(1-2):9, 12

Heliothrips fasciapennis Hinds; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):210.

Caliothrips fasciapennis (Hinds); Stannard, 1968. Bull. Illinois nat. Hist.

Surv., 29(4):286, 288. ♀, ♂. [described].

Location of type : Massachusetts Agricultural College, Amherst.

Distribution : U.S.A.: Massachusetts; California; Georgia; Texas;

Illinois; Arkansas; Kansas; Florida; Tennessee;
Iowa; MEXICO: Tlahualilo.

Type locality: U.S.A.: Amherst, Massachusetts.

Habitat: a grassland species.

***Caliothrips fasciatus* (Pergande, 1895). ♀, ♂.**

Heliothrips fasciatus Pergande, 1895. Ins. Life, 7(5):391. [?].

Heliothrips fasciatus Pergande; Uzel, 1895. Monog. Ord. Thysanop. p.459.

Heliothrips fasciatus Pergande; Hinds, 1902. Proc. U.S. Nat. Mus., 26:168,
174. ♀.

[*Heliothrips*] *fasciatus* Pergande; Daniel, 1904. Ent. News, 15:294.

Caliothrips woodworthi Daniel, 1904. Ent. News, 15:297. ♀.

Caliothrips woodworthi Daniel; Moulton, 1907. Misc. Pap. U.S. Dept. Agr. Bur.
Ent., (Tech. Ser.)12(3):42 (footnote).

Heliothrips fasciatus Pergande; Moulton, 1907. Misc. Pap. U.S. Dept. Agr. Bur.
Ent., (Tech. Ser.)12(3):43, 51, 52, Pl. II, figs. 12-14.

Heliothrips fasciatus Pergande; Crawford, 1909. Pomona Coll. Journ. Ent.,
1(4):120.

Euthrips fasciatus (Pergande); Bremner, 1910. Bien. Rep. California State
Comm. Hort., 4:20.

Heliothrips fasciatus Pergande; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur.
Ent., 21:14, 23.

Heliothrips fasciatus Pergande; Karny, 1911. Ent. Rundschau, 28(23):180,
1 fig.

Heliothrips fasciatus Pergande; Russell, 1912. Misc. Pap. U.S. Dept. Agr. Bur.
Ent., (Tech. Ser.) 23(2):28, figs. 1-11. [Parasite].

Heliothrips fasciatus Pergande; Russell, 1912. Bull. U.S. Dept. Agr. Bur. Ent.,
118:1-45, figs. 1-11.

Heliothrips fasciatus Pergande; Morgan, 1913. Proc. U.S. Nat. Mus., 46:43.

Heliothrips fasciatus Pergande; Bagnall, 1914. Rept. Brit. Ass. Adv. Sci.,
1913:531.

Heliothrips fasciatus Pergande; Shaw, 1914. Bull. U.S. Dept. Agr. 104:2, fig. 1.

Heliothrips fasciatus Pergande; Williams, 1915. Ann. appl. Biol., 1(3-4):241.

Heliothrips fasciatus Pergande; Borden, 1915. Journ. econ. Ent., 8(3):354.

Heliothrips fasciatus Pergande; Essig, 1915. Inj. Benif. Ins. California, p. 51,
figs. 45, 46.

[*Heliothrips fasciatus* Pergande; Watson, 1920 = *Caliothrips phaeoli* (Hood)].

Heliothrips fasciatus Pergande; Carpenter, 1921. Insect Transformation,
pp. 83-85, figs. 45, 46.

Heliothrips fasciatus Pergande; Watson, 1924. Tech. Bull. Univ. Florida Agr.
Exp. Sta., (1923)168:34, 35.

H.[eliothrips] fasciatus Pergande; Blunck, 1925. Sorauers Handb.
Pflanzenkrank., 4(1):255.

Heliothrips fasciatus Pergande; Herrick, 1925. Manual injurious Insects,
p. 363, Figs. 344, 345.

Heliothrips fasciatus Pergande; Essig, 1926. Ins. West North America, p. 183,
fig. 94.

Heliothrips fasciatus Pergande; Watson, 1926. Florida Ent., 10(2):21.

Heliothrips fasciatus Pergande; Costa Lima, 1928. Arch. Esc. Sup. Agr. Med.
Veter. Rio de Janeiro, (1927)8(1-2):77.

- Heliothrips fasciatus* Pergande; Priesner, 1928. Thysanop. Europas, pt. 4:707.
 [*Hercothrips*] *fasciatus* (Pergande); Hood, 1928. Psyche, (1927)34(6):233.
Heliothrips fasciatus Pergande; Priesner, 1928. Stellsaag Weinbauins., pp. 148, 163. ♀, ♂.
Heliothrips fasciatus Pergande; Pack & Smith, 1930. Bull. agr. Exp. Sta. Utah agr. Coll. Logan, 216:27.
Hercothrips fasciatus (Pergande); Steinweden & Moulton, 1930. Proc. nat. Hist. Soc. Fukien christ. Univ., 3:19.
Heliothrips fasciatus Pergande; Kurosawa, 1930. Kontyû, 4(2):113, 117, Pl. IV, figs. 2, 3.
Hercothrips fasciatus (Pergande); Moulton, 1931. Journ. econ. Ent., 24(5):1033, 1034.
Hercothrips fasciatus (Pergande); Kurosawa, 1931. Kontyû, 5(4):188.
Hercothrips fasciatus (Pergande); Bailey, 1933. Hilgardia, 7(12):467-522, figs. 1-8. [All stages, ♀, ♂, life history].
Hercothrips fasciatus (Pergande); Jones, Bailey & Emsweller, 1934. Hilgardia, 8(7):216.
H.[ercothrips] fasciatus (Pergande); Wu, 1935. Catal. Ins. Sinensium, 1:340.
Hercothrips fasciatus (Pergande); Bailey, 1935. Journ. econ. Ent., 28(6):858, 860. [Life cycle].
H.[ercothrips] fasciatus (Pergande); Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
Hercothrips fasciatus (Pergande); Blanchard, 1936. Physis, 12(42):108, 109, fig. 1d, 2d, 3d.
Heliothrips fasciatus Pergande; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 109.
Hercothrips fasciatus (Pergande); Bailey, 1936. Pan-Pacific Ent., 12(3):97, 99, 103.
Hercothrips fasciatus (Pergande); Bailey, 1937. Pan-Pacific Ent., 13(1-2):92.
Hercothrips fasciatus (Pergande); Bailey, 1937. Ent. News, 48:44.
Hercothrips fasciatus (Pergande); Bailey, 1937. Bull. Univ. California Coll. Agr. Exp. Sta. Berkeley, 609:1-36, figs. 1-10.
Heliothrips fasciatus Pergande; Milo Schrock, 1938. Bull. Dept. Agr. California, 27(4):468-469. [Control.]
Hercothrips fasciatus (Pergande); Bailey, 1938. Circ. Univ. California Coll. Agr. Exp. Sta. Berkeley, 346:5, 33, fig. 21 + 1 fig. [unnumbered].
Hercothrips fasciatus (Pergande); Costa Lima, 1938. Ins. Brasil, 1:427.
Hercothrips fasciatus (Pergande); Bailey, 1940. Journ. econ. Ent., 33(1):135.
Hercothrips fasciatus (Pergande); Bailey, 1941. Journ. econ. Ent., 34(3):353.
Hercothrips fasciatus (Pergande); De Santis, 1941. Anu. rur. Prov. Buenos Aires, 9:147.
Hercothrips fasciatus (Pergande); Bailey, 1942. Journ. econ. Ent., 35(3):385.
Heliothrips fasciatus Pergande; Colas, 1944. Petit Atlas des Insectes, 1:40, Pl. IX, fig. 152.
Hercothrips fasciatus (Pergande); Sakimura & Krauss, 1944. Proc. Hawaiian ent. Soc., 12(1):114, 120.
Hercothrips fasciatus (Pergande); Bianchi, 1947. Proc. Hawaiian ent. Soc., 12(3):512.
Hercothrips fasciatus (Pergande); Bianchi, 1947. Proc. Hawaiian ent. Soc., 13(1):41.

- Hercothrips fasciatus* (Pergande); Wolcott, 1948. Journ. Agr. Univ. Puerto Rico, **32**(1):101.
- Caliothrips woodworthi* Daniel; Bailey, 1948. Florida Ent., **31**(2):41.
- Heliothrips fasciata* Pergande; Bailey, 1948. Florida Ent., **31**(2):47.
- Hercothrips fasciatus* (Pergande); Zimmerman, 1948. Ins. Hawaii, **2**:398, fig. 217c.
- Hercothrips fasciatus* (Pergande); Bailey, 1949. Journ. econ. Ent., **41**(5):704.
- Hercothrips fasciatus* (Pergande); Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, **51**(5):232.
- H.[ercothrips] fasciatus* (Pergande); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, **4**(1):387.
- H.[ercothrips] fasciatus* (Pergande); Bailey & Cott, 1952. Bull. Dep. Agr. St. California, **41**(3):176.
- Hercothrips fasciatus* (Pergande); Bailey, 1957. Bull. California Ins. Survey, **4**(5):179, Pl. 21, fig. 32.
- Caliothrips (Hercothrips) fasciatus* (Pergande); Morison, 1957. Trans. R. ent. Soc. London, **109**(16):485, fig. 5.
- Hercothrips fasciatus* (Pergande); Ferrière, 1958. Mitt. Schweizerischen ent. Ges., **31**(3-4):320, 321. [parasites].
- Hercothrips fasciatus* (Pergande); Hayward, 1960. Rev. Industr. y Agr. Tucuman, **42**(1):81.
- Caliothrips fasciatus* (Pergande); Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Exp. Sta., **32**:53, 57. ♀. [described].
- [*Caliothrips*] *fasciatus* (Pergande); Faure, 1962. Ent. Tidskr., **83**(1-2):9, 12.
- C.[aliothrips] fasciatus* (Pergande); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:33 (footnote).
- Caliothrips fasciatus* (Pergande); De Santis, 1965. Publ. Didáct. Dep. Esp. Inst. Nac. Tech. Agropec., **9**:14.
- Heliothrips fasciatus* Pergande; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)**73**(4):210.
- Hercothrips fasciatus* (Pergande); Bournier, 1967. Ann. Soc. ent. France, (N.S.) **3**(1):177. [Parasite].
- Caliothrips fasciatus* (Pergande); Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):286, 288. ♀, ♂. [described].
- Location of type : United States National Museum, Washington, D.C;
of *woodworthi*: Unknown to writer.
- Distribution : U.S.A.: California; Oregon; Nevada; Idaho; Utah; Wyoming; Arizona; Colorado; Florida; South Carolina; Illinois; Tennessee; Texas; Louisiana; Alabama; MEXICO; PUERTO RICO; BRAZIL: Bahia; ARGENTINA; HAWAIIAN ISLANDS; CHINA; ? Southern EUROPE; JAPAN.
- Type locality : U.S.A.: Marysville, California;
of *woodworthi*: U.S.A.: Berkeley, California.
- Habitat : A very large number of plants; pest on beans.

Hercothrips femoralis (Reuter) = *Hercinothrips femoralis* (Reuter).

Caliothrips flavescens De Santis, 1967. ♀.

Caliothrips flavescens De Santis, 1967. Notas Comis. Invest. Cient. La Plata, **4**(6):3, fig. 1. ♀.

Location of type : Museo de La Plata.

Distribution : BRAZIL: Pelotas (Rio Grande do Sul).

Type locality: BRAZIL: Pelotas (Rio Grande do Sul).

Habitat. *Lycopersicum esculentum*.

Caliothrips fumipennis (Bagnall & Cameron) = *Caliothrips impurus* (Priesner).

Caliothrips funebris (Hood) = *Helionothrips funebris* (Hood).

Hercothrips gossypii (Moulton) = *Caliothrips phaseoli* (Hood).

Caliothrips graminicola (Bagnall & Cameron, 1932). ♀, ♂.

Hercothrips graminicola Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:291.

Nomen nudum.

Hercothrips graminicola Bagnall & Cameron, 1932. Ann. Mag. nat. Hist., (10)10:412, 417, 419. ♀, ♂. larva.

H.[ercothrips] graminicola Bagnall & Cameron; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):388.

Caliothrips graminicola (Bagnall & Cameron); Faure, 1957. Journ. ent. Soc. S. Africa, 20(1):79, figs. 1-8. ♀, ♂.

[*Caliothrips*] *graminicola* (Bagnall & Cameron); zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):328.

Caliothrips graminicola (Bagnall & Cameron); Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc., 58(2):421, 423, 426.

Caliothrips graminicola (Bagnall & Cameron); Faure, 1962. Ent. Tidskr., 83(1-2):9, 12, 13, figs. 17, 43, 58.

Caliothrips graminicola (Bagnall & Cameron); Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:220, 227. ♀, ♂.

Caliothrips graminicola (Bagnall & Cameron); Ananthakrishnan, 1964. Treubia, (1963)26(2):87, 114.

Caliothrips graminicola (Bagnall & Cameron); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:29.

Location of type: British Museum (Natural History), London.

Distribution: SUDAN: Gezira; Wad Medani; Merebea;

SOUTH AFRICA: Pretoria district, Transvaal; St. Lucia,

Natal; SOUTHERN RHODESIA: Chirinda; Chipinga;

INDIA: Madras.

Type locality: SUDAN: Gezira Research Farm, Wad Medani.

Habitat: *Sorghum* spp.; *Cymbopogon* sp.; *Echinochloa colona*;

Bothriochloa insculpta; *Apluda aristata*; *Parinari curatellifolium*; *Hyparrhenia filipendula*; *Hibiscus diversifolius*; Naal grass.

Caliothrips helini (Hood, 1940). ♀, ♂.

Hercothrips helini Hood, 1940. Journ. ent. Soc. S. Africa, 3:35, fig. 1a. ♀, ♂.

[*Hercothrips*] *helini* Hood; Bailey, 1949. Florida Ent., 32(1):22.

Caliothrips helini (Hood); zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):393, fig. 2.

[*Caliothrips*] *helini* (Hood); zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):328.

Caliothrips helini (Hood); Faure, 1962. Ent. Tidskr., 83(1-2):9, 11, 13, figs. 14, 36, 40, 55, 61, 62.

Caliothrips sp. De Santis, 1965. Publ. Didáct. Dep. Esp. Inst. Nac. Tech. Agropec., 9: fig. 26.

Location of type: Hood collection, U.S. National Museum.

Distribution: SOUTH AFRICA: Potgietersrust, Transvaal; Mariepskop and Messina, Transvaal;

MADAGASCAR: Glorioso Island;

SOUTHERN RHODESIA: near Birchenough Bridge.

Type locality: SOUTH AFRICA: Potgietersrust, Transvaal.

Habitat: *Helinus ovatus*; *Gardenia* sp.; *Croton megalobotrys*.

***Caliothrips impurus* (Priesner, 1927).** ♀, ♂.

Heliothrips impurus Priesner, 1927. Boll. Lab. Zool. Gen. Agr. Portici, 21:61. ♀.

Hercothrips fumipennis Bagnall & Cameron, 1932. Ann. Mag. nat. Hist., (10)10:412, 413, 418. ♀, ♂ larva.

Heliothrips impurus Priesner; Paoli, 1934. Firenze Ist. agr. colon. Italiana, (1931-33):49.

Hercothrips impurus (Priesner); Hood, 1940. Journ. ent. Soc. S. Africa, 3:37.

H.[ercothrips] fumipennis Bagnall & Cameron; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank ed. 5, 4(1):388.

Hercothrips fumipennis Bagnall & Cameron; Evans, 1952. Injurious Ins. British Commonwealth, p. 73.

C.[aliothrips] fumipennis (Bagnall & Cameron); Pearson, 1958. Ins. Pests Cotton trop. Africa, p. 301.

Caliothrips impurus (Priesner); Faure, 1962. Ent. Tidksr., 83(1-2):9, 12, 14, figs. 21-23, 37, 57.

Caliothrips fumipennis (Bagnall & Cameron); Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:220. ♀, ♂.

Caliothrips impurus (Priesner); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:29.

Location of type: Unknown to writer;
of *fumipennis*; British Museum (Natural History).

Distribution: NIGERIA: Lagos; Raba; ITALIAN SOMALILAND; SUDAN: Khartoum; Mataleib; Alia Gaafar; Medani; Hag Abdalla; GAMBIA: Yandum; Sapu; SOUTHERN RHODESIA: near Birchenough Bridge; Chipinga.

Type locality: NIGERIA: Lagos;
of *fumipennis*: SUDAN: Wellcome Trust Research Laboratories.

Habitat: "Faguoli"; onion; cotton; berseem; *Heliotropium*; *Sida* sp.; *Sesbania aegyptica*; *Dolichos lablab*; *Tephrosia uniflora*; garden beans; *Crotalaria* spp.; *Heliotropium* sp.; *Medicago sativa*; *Polygala erioptera*; *Arachis hypogaea*; many other plants.

[Note: see note under *C. sudanensis*].

***Caliothrips indicus* (Bagnall, 1913).** ♀, ♂.

Heliothrips indicus; Bagnall, 1913. Ann. Mag. nat. Hist., (8)12:291. ♀, ♂.

H.[eliothrips] indicus; Bagnall, 1919. Ann. Mag. nat. Hist., (9)4:260.

[*Heliothrips indicus* Bagnall; Corbett, 1920 = *Caliothrips sudanensis* (Bagnall & Cameron)].

- [*Heliothrips indicus* Bagnall; Bedford, 1921 & 1923 = *Caliothrips sudanensis* (Bagnall & Cameron)].
- H.[eliothrips] indicus* Bagnall; Blunck, 1925. Sorauers Handb. Pflanzenkrank., 4(1):256.
- [*Heliothrips indicus* Bagnall; Johnston, 1925 = *Caliothrips sudanensis* (Bagnall & Cameron)].
- H.[eliothrips] indicus* Bagnall; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865.
- Heliothrips indicus* Bagnall; Ramakrishna, 1925. Journ. Madras agr. Students Union, 13(10):6.
- Heliothrips indicus* Bagnall; Karny, 1926. Mem. Dept. Agr. India Ent. Ser., 9(6):193, Pl. XVI, fig. 5.
- [*Hercothrips*] *indicus* (Bagnall); Hood, 1928. Psyche, (1927)34(6):233.
- Heliothrips indicus* Bagnall; Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser., 10(7):254, fig. 1a, b.
- Heliothrips indicus* Bagnall; Ramakrishna, 1929. Bull. ent. Res., 20(1):78.
- Heliothrips indicus* Bagnall; Ramakrishna, 1932. Agr. Live-Stock India, 2(4):397, fig. 1.
- [*Hercothrips*] *indicus* (Bagnall); Bagnall & Cameron, 1932. Ann. Mag. nat. Hist., (10)10:412.
- Heliothrips indicus* Bagnall; Ramakrishna, 1934. Rec. Indian Mus., 36(4):493.
- [*Heliothrips indicus* Bagnall; Bailey, 1936 = *Caliothrips sudanensis* (Bagnall & Cameron)].
- Heliothrips indicus* Bagnall; Ramakrishna & Margabandhu, 1939. Indian Journ. Ent., 1(3):38.
- [*Heliothrips*] *indicus* Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:12.
- [*Hercothrips*] *indicus* (Bagnall); Shumsher Singh, 1946. Indian Journ. Ent., 7:175.
- H.[ercothrips] (Heliothrips, Selenothrips) indicus* (Bagnall); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):388.
- Heliothrips indicus* Bagnall; Mukerji & Jotwani, 1955. Indian Journ. Ent., 17(1):66, 73, fig. 10. [♀ genitalia].
- Heliothrips indicus* Bagnall; Sen-Gupta & Behura, 1957. Mem. ent. Soc. Indian 5:32.
- Caliothrips indicus* (Bagnall); Ananthakrishnan, 1960. Journ. Bombay nat. Hist. Soc., 57(3):568.
- Caliothrips indicus* (Bagnall); Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc., 58(2):421, 422, 423.
- [*Caliothrips*] *indicus* (Bagnall); Faure, 1962. Ent. Tidskr., 83(1-2):9, 12.
- Caliothrips indicus* (Bagnall); Bhatti, 1962. Bull. Ent. Madras, 3:46.
- Caliothrips indicus* (Bagnall); Ananthakrishnan, 1964. Treubia, (1963)26(2):87, 114.
- Caliothrips indicus* (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Suppl. 11:30.
- Location of type : British Museum (Natural History), London.
- Distribution : INDIA: Bengal; Bombay; Coimbatore; N. Circars; Madras; S. Arcot; Tamil; Pusa; Bellary; Punjab; Nilgiris.
- Type locality : INDIA: Sirsiah, Bengal.
- Habitat : Indigo; onion; berseem; brinjal; potatoes; beans; violet; groundnuts; cabbage; grasses; *Sesbania aculeata*;

Colocasia; *Eleusine*; sunnhemp; *Cannabis sativa*; date; cauliflower; cotton; *Vicia*; *Vigna*; *Pisum*; *Medicago*; *Trifolium*; *Dolichos lablab*; *Andropogon pertusus*; *Apluda aristata*; *Panicum maximum*.

***Caliothrips insularis* (Hood, 1928). ♀.**

Hercothrips insularis Hood, 1928. *Psyche*, (1927)34(6):234. ♀.

Heliothrips bruneri Morgan, 1929. *Proc. ent. Soc. Washington*, 31(1):8. ♀.

Hercothrips insularis Hood; Moulton, 1932. *Rev. Ent. Sao Paulo*, 2(4):480, 481.

Hercothrips insularis; Hood, 1940. *Journ. ent. Soc. S. Africa*, 3:37 (footnote).

Hercothrips insularis Hood; Callan, 1947. *Nature*, 160:432.

Heliothrips bruneri Morgan; Bailey, 1948. *Florida Ent.*, 31(2):46.

[*Hercothrips*] *insularis* Hood; Bailey, 1949. *Florida Ent.*, 32(1):22.

Caliothrips insularis (Hood); Medina Gaud, 1961. *Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta.*, 32:57, 58. ♀ described.

[*Caliothrips*] *insularis* (Hood); Faure, 1962. *Ent. Tidskr.*, 83(1-2):9, 12.

Location of type: Hood collection, U.S. National Museum;

of *bruneri*: United States National Museum, Washington.

Distribution: WEST INDIES: St. Croix; Grenada; Tobago; Martinique;

Trinidad; Puerto Rico; Cuba; MAURITIUS.

Type locality: WEST INDIES: St. Croix;

of *bruneri*: WEST INDIES: Las Vegas, Cuba.

Habitat: Corn; sugar cane; molojillo.

Hercothrips ipomoeae Moulton = ***Caliothrips braziliensis* (Morgan).**

***Caliothrips marginipennis* (Hood, 1912). ♀, ♂.**

Heliothrips marginipennis Hood, 1912. *Proc. ent. Soc. Washington*, 14(3):136. ♀.

Heliothrips marginipennis Hood; Watson, 1924. *Tech. Bull. Univ. Florida Agr. Exp. Sta.*, (1923)168:34, 35.

Heliothrips bromi Moulton, 1927. *Pan-Pacific Ent.*, 4(1):31. ♀, ♂.

[*Hercothrips*] *marginipennis* (Hood); Hood, 1928. *Psyche*, (1927)34(6):233.

Heliothrips bishoppi Moulton, 1929. *Bull. Brooklyn ent. Soc.*, 24(4):229. ♀.

H.[ercothrips] bromi (Moulton); Bailey, 1936. *Pan-Pacific Ent.*, (1935)11(4):164.

Hercothrips marginipennis (Hood); Hood, 1940. *Journ. ent. Soc. S. Africa*, 3:37 (footnote).

Hercothrips bromi (Moulton); Bailey, 1949. *Journ. econ. Ent.*, 41(5):704.

[*Heliothrips*] *marginipennis* Hood; Bailey, 1949. *Florida Ent.*, 32(1):22.

Heliothrips bishoppi Moulton; Bailey, 1949. *Florida Ent.*, 32(3):121.

[*Heliothrips*] *bromi* Moulton; Bailey, 1949. *Florida Ent.*, 32(3):121.

H.[ercothrips] marginipennis (Hood); Bailey & Cott, 1952. *Bull. Dept. Agr. California*, 41(3):176.

Hercothrips bromi (Moulton); Bailey, 1957. *Bull. California Ins. Survey*, 4(5):178.

Hercothrips marginipennis (Hood); Bailey, 1957. *Bull. California Ins. Survey*, 4(5):179.

Hercothrips marginipennis (Hood); Bibby, 1958. *Journ. econ. Ent.*, 51(4):451.

Caliothrips marginipennis (Hood); Faure, 1962. *Ent. Tidskr.* 83(1-2):9, 12, 14, figs. 25, 30, 50, 51, 68.

Location of type: Hood collection, U.S. National Museum;

of *bishoppi*: California Academy of Sciences;

of *bromi*: California Academy of Sciences.

Distribution: MEXICO: Monterey; U.S.A.: Texas; California; Arizona.

Type locality: MEXICO: Monterey; of *bishoppi*: U.S.A.: Menard, Texas.
of *bromi*: U.S.A.: Mariposa Big Tree Forest,
Mariposa Co., California.

Habitat: *Quercus* sp.; grasses; *Bromus carinatus*; *Bromus rigidus*; corn;
Echinochloa crusgalli.

Caliothrips masculinus (Hood, 1928). ♀.

Hercothrips masculinus Hood, 1928. Psyche, (1927)34(6):237. ♀.

Hercothrips masculinus Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):480, 481.

[*Hercothrips*] *masculinus* Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Caliothrips*] *masculinus* (Hood); Faure, 1962. Ent. Tidskr., 83(1-2):9, 10.

Location of type: Hood collection, U.S. National Museum.

Distribution: WEST INDIES: St. Annes, Trinidad.

Type locality: WEST INDIES: St. Annes, Trinidad.

Habitat: Bamboo.

Caliothrips minutissimus (Bagnall, 1919) = *Scirtothrips dorsalis* Hood.

Caliothrips nanus (Hood, 1928). ♀.

Hercothrips nanus Hood, 1928. Psyche, (1927)34(6):235. ♀.

Hercothrips nanus Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):480, 481.

[*Hercothrips*] *nanus* Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Caliothrips*] *nanus* (Hood); Faure, 1962. Ent. Tidskr., 83(1-2):9, 11.

Location of type: Hood collection, U.S. National Museum.

Distribution: WEST INDIES: Trinidad; Tobago.

Type locality: WEST INDIES: Trinidad.

Habitat: *Couania*.

Caliothrips oneillae Faure, 1962. ♀, ♂.

Caliothrips oneillae Faure, 1962. Ent. Tidskr., 83(1-2):10, 11, 15,
figs. 15, 16, 28, 29, 44, 45, 52-54, 63-66. ♀, ♂.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTHERN RHODESIA: Lundi River.

Type locality: Lundi River, on main road from Beit Bridge to Fort Victoria.

Habitat: of *Albizia brevifolia*.

Hercothrips pattersoni (Bagnall) = *Hercinothrips pattersoni* (Bagnall).

Caliothrips phaseoli (Hood, 1912). ♀, ♂.

Heliothrips phaseoli Hood, 1912. Psyche, 19(4):113, Pl. 8, figs. a-c. ♀, ♂.

Heliothrips phaseoli Hood; Williams, 1915. Ann. appl. Biol., 1(3-4):241.

Heliothrips fasciatus Pergande; Watson, 1920. Florida Ent., 4(2):29.

Heliothrips phaceoli [Sic!] Hood; Watson, 1922. Florida Ent., 6(2):21.

Heliothrips phaseoli Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp.
Sta., (1923)168:34, 35.

Heliothrips phaseoli; Hood, 1924. Canadian Ent., 56(6):149.

Heliothrips phaseoli Hood; Watson, 1926. Florida Ent., 10(2):21.

Heliothrips gossypii Moulton, 1927. Pan-Pacific Ent., 4(1):32. ♀, ♂.

[*Hercothrips*] *phaseoli* (Hood); Hood, 1928. *Psyche*, (1927)34(6):233.
H.[ercothrips] gossypii (Moulton); Bailey, 1936. *Pan-Pacific Ent.*, (1935)11(4):
 164.

Heliothrips phaseoli Hood; Costa Lima, 1936. *Terc. Cat. Ins. Viv. Plant.*
 Brasil, p. 109.

Hercothrips phaseoli (Hood); Costa Lima, 1938. *Ins. Brasil*, 1:428.

Hercothrips phaseoli (Hood); Hood, 1940. *Journ. ent. Soc. S. Africa*, 3:37
 (footnote).

[*Heliothrips*] *phaseoli* Hood; Bailey, 1949. *Florida Ent.*, 32(1):22.

[*Heliothrips*] *gossypii* Moulton; Bailey, 1949. *Florida Ent.*, 32(3):121.

Hercothrips phaseoli (Hood); Bailey & Knowlton, 1949. *Proc. ent. Soc.*
 Washington, 51(5):232.

Hercothrips phaseoli (Hood); Bailey, 1957. *Bull. California Ins. Survey*, 4(5):179.

[*Caliothrips*] *phaseoli* (Hood); Faure, 1962. *Ent. Tidskr.*, 83(1-2):10, 11.

Caliothrips phaseoli (Hood); Stannard, 1968. *Bull. Illinois nat. Hist. Surv.*,
 29(4):286, 289. ♀, ♂. [described].

Location of type: Hood collection, U.S. National Museum;
 of *gossypii*: California Academy of Sciences.

Distribution: U.S.A.: Texas; Florida; Arizona; California;
 MEXICO: Matamoros; BRAZIL: Bahia.

Type locality: U.S.A.: Brownsville, Texas;
 of *gossypii*: U.S.A.: Phoenix, Arizona.

Habitat: Bean; Kudzu; cotton; citrus foliage; various Apocynaceae,
 Convolvulaceae and Leguminaceae; damages beans.

***Caliothrips punctipennis* (Hood, 1912). ♀.**

Heliothrips punctipennis Hood, 1912. *Proc. ent. Soc. Washington*, 14(3):135. ♀.

Heliothrips punctipennis Hood; Watson, 1924. *Tech. Bull. Univ. Florida Agr.*
 Exp. Sta., (1923)168:34, 35.

[*Hercothrips*] *punctipennis* (Hood); Hood, 1928. *Psyche*, 34(6):233.

[*Heliothrips*] *punctipennis* Hood; Bailey, 1949. *Florida Ent.*, 32(1):22.

[*Caliothrips*] *punctipennis* (Hood); Faure, 1962. *Ent. Tidskr.*, 83(1-2):10, 11.

Location of type: Hood collection, U.S. National Museum.

Distribution: MEXICO: Matamoros; U.S.A.: Brownsville, Texas.

Type locality: MEXICO: Matamoros.

Habitat: Bermuda grass (*Cynodon dactylon*).

Caliothrips sculptilis (Hood) = ***Caliothrips striatopterus* (Kobus).**

***Caliothrips striatopterus* (Kobus, 1892). ♀, ♂.**

Thrips striatoptera Kobus, 1892. *Meded. Proefsta. Oost-Java*, (1)1892(43):589,
 590, figs. 1-2.

Heliothrips striatoptera (Kobus); van Deventer, 1906. *Handb. Suikerr.-Fabr. Java*,
 2:276, Pl.37, fig.1. ♀, ♂.

Heliothr.[ips] striatopterus (Kobus); Reh, 1909. *in* Sorauer *Handb. Pflanzenkrank.*,
 3rd ed., 3:228.

Heliothrips striatopterus (Kobus); Kary, 1911. *Ent. Rundschau*, 28(23):180.

Heliothrips striatoptera (Kobus); van Deventer, 1912. *Handb. Suik.-Cult. & Riet-*
Fabr. Java, 2:287, Pl.XXXVIII, fig.1.

Heliothrips sculptilis Hood, 1918. *Mem. Queensland Mus.*, 6:123. ♀.

- Heliothrips sculptilis* Hood; Karny, 1924. Ark. Zool., 17A(2):48.
H.[eliothrips] striatopterus (Kobus); Blunck, 1925. in Sorauers Handb. Pflanzenkrank., 4(1):256.
[Hercothrips] sculptilis (Hood); Hood, 1928. Psyche, (1927)34(6):233.
[Hercothrips] striatopterus (Kobus); Hood, 1928. Psyche, (1927)34(6):233.
Heliothrips striatopterus (Kobus); Dammerman, 1929. Agric. Zool. Malay Archipelago, p.216, fig.99.
Heliothrips sculptilis Hood; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.16.
[Heliothrips] sculptilis Hood; Bailey, 1949. Florida Ent., 32(1):22.
[Caliothrips] sculptilis (Hood); Faure, 1962. Ent. Tidskr., 83(1-2):10, 11.
[Caliothrips] striatopterus (Kobus); Faure, 1962. Ent. Tidskr., 83(1-2):10, 11.
Caliothrips striatopterus (Kobus); Ananthakrishnan, 1965. Bull. Ent. Madras, 6:28. ♀.
[Thrips] striatopterus Kobus; Gentile & Bailey, 1968. Univ. California Publ. Ent., 51:77.
Caliothrips striatopterus (Kobus); Mound, 1970. Proc. R. ent. Soc. London, (B)39(3-4):50. [synonymy].
Location of type: [probably lost]; of *sculptilis*: Hood collection, U.S. National Museum.
Distribution: Java; India; Queensland, Australia.
Type locality: JAVA: [nothing further]; of *sculptilis*: AUSTRALIA: Proserpine, Queensland.
Habitat: Injurious to sugar cane.

***Caliothrips striatus* (Hood, 1913). ♀, ♂**

- Heliothrips striatus* Hood, 1913. Canadian Ent., 45(9):309, fig. 11, 12. ♀, ♂.
Heliothrips striatus; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):59.
Heliothrips striatus Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:34, 35.
[Hercothrips] striatus (Hood); Hood, 1928. Psyche, (1927)34(6):233
[Heliothrips] striatus Hood; Bailey, 1949. Florida Ent., 32(1):22.
[Caliothrips] striatus (Hood); Faure, 1962. Ent. Tidskr., 83(1-2):10, 12.
Caliothrips striatus (Hood); Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 286, 290, figs. 22, 104. ♀, ♂. [described].
Location of type : Hood collection, U.S. National Museum.
Distribution : U.S.A.: Maryland; Virginia; District of Columbia; Illinois; Tennessee.
Type locality : U.S.A.: Chevy Chase Lake, Maryland.
Habitat : Under surface of leaves of *Liriodendron tulipifera*.

***Caliothrips sudanensis* (Bagnall & Cameron, 1932). ♀, ♂**

- Heliothrips indicus* Bagnall; Corbett, 1920. Bull. ent. Res., 11(2):95-100. [life history, control].
Heliothrips indicus Bagnall, 1921. Bull. ent. Sect. Wellcome trop. Res. Lab., Khartoum, 17:7.
Heliothrips indicus Bagnall; Bedford, 1921. Bull. ent. Sect. Wellcome trop. Res. Lab., Khartoum, 18:1-52, Pls. I-V. ♀, ♂.
Heliothrips indicus Bagnall; Bedford, 1923. Bull. ent. Sect. Wellcome trop. Res. Lab., Khartoum, 19:14, 17, 23, 32, table I.
Heliothrips indicus Bagnall; Johnston, 1925. Ent. mon. Mag., 61:132.

- Hercothrips sudanensis* Bagnall & Cameron, 1932. Ann. Mag. nat. Hist., (10)10:412, 415, 419. ♀, ♂, larva.
- Heliothrips indicus* Bagnall; Bailey, 1936. Canadian Ent., 68:96.
- H.[ercothrips] sudanensis* Bagnall & Cameron; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):388.
- Hercothrips sudanensis* Bagnall & Cameron; Evans, 1952. Injurious Ins. British Commonwealth, p. 73.
- C.[aliothrips] sudanensis* (Bagnall & Cameron); Pearson, 1958. Ins. Pests Cotton trop. Africa, p. 301.
- Caliothrips sudanensis* (Bagnall & Cameron); Faure, 1962. Ent. Tidskr., 83(1-2):10, 11, 20, fig. 48.
- Caliothrips sudanensis* (Bagnall & Cameron); Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:220, 223. [♀, ♂, larvae described].
- Caliothrips sudanensis* (Bagnall & Cameron); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:30.
- Caliothrips sudanensis* (Bagnall & Cameron); zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(2):366.
- Location of type: British Museum (Natural History), London.
- Distribution: SUDAN: throughout northern Sudan;
SOUTHERN RHODESIA: various localities;
SOUTH AFRICA: various localities in the Transvaal.
- Type locality: SUDAN: Wellcome Trust Research Laboratories.
- Habitat: Cotton; *Leucas urticifolia*; citrus; many other plants generally as for *Caliothrips impurus*.
- [Note: the reference of Corbett and Bedford may belong, in part or whole, to *C. impurus*].

Caliothrips trilineatus (Priesner) = **Hercinothrips trilineatus** (Priesner).

Caliothrips venustulus (Priesner) = **Anisopilotherips venustulus** (Priesner).

Caliothrips williamsi (Hood, 1928). ♀.

- Hercothrips williamsi* Hood, 1928. Psyche, (1927)34(6):239. ♀.
- Hercothrips williamsi* Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):480, 481.
- [*Hercothrips*] *williamsi* Hood; Bailey, 1949. Florida Ent., 32(1):22.
- [*Caliothrips*] *williamsi* (Hood); Faure, 1962. Ent. Tidskr., 83(1-2):10.
- Location of type: Hood collection, U.S. National Museum.
- Distribution: WEST INDIES: St. Annes, Trinidad.
- Type locality: WEST INDIES: St. Annes, Trinidad.
- Habitat: Undetermined plant.

Caliothrips woodworthi Daniel = **Caliothrips fasciatus** (Pergande).

Caliothrips sp.

- Hercothrips* sp. Risbec, 1950. Trav. Lab. Ent. Sect. Soudanais Rech. Agron., 1:281, fig. CXXX, 1134.
- Distribution: Sudan; Senegal.
- Habitat: Young pea plants.

Genus **CHAETUROTHRIPS** Hood, 1954.

Chaeturothrips Hood, 1954. Publ. Cult. Comp. Diam. Angola, **24**:25.

Type-species: *Chaeturothrips machadoi* Hood, (Angola); monobasic and designated.

Chaeturothrips machadoi Hood, 1954. ♀.

Chaeturothrips machadoi Hood, 1954. Publ. Cult. Com. Diam. Angola, **24**:27, figs. 1, 2, 5-8, 12. ♀.

Chaeturothrips machadoi Hood; Mound, 1970. Proc. R. ent. Soc. London, (B)**39**(3-4):52, fig.32.

Location of type: Dundo Museum.

Distribution: ANGOLA: Vila Luso; ETHIOPIA: Ursa.

Type locality: ANGOLA: Vila Luso.

Habitat: Low branches; *Commelina* sp.

Genus **CHARIENTOTHRIPS** Ananthakrishnan, 1967.

Charientothrips Ananthakrishnan, 1967. Ann. Soc. ent. France, (N.S.)**3**(1):227, **228**.

Type-species: *Charientothrips nilgiricus* Ananthakrishnan, (India); designated and monobasic.

Charientothrips nilgiricus Ananthakrishnan, 1967. ♀.

Charientothrips nilgiricus Ananthakrishnan, 1967. Ann. Soc. ent. France, (N.S.) **3**(1):229, fig. 2. ♀.

Location of type: Ananthakrishnan collection, Madras.

Distribution: INDIA: Mettupalayam – Kotagiri Road.

Type locality: INDIA: Mettupalayam – Kotagiri Road.

Habitat: Bamboo spindles.

Genus **COPIDOTHRIPS** Hood, 1954.

Copidothrips Hood, 1954. Proc. ent. Soc. Washington, **56**(4):188.

[Type: *Copidothrips formosus* Hood].

Copidothrips Hood; Priesner, 1957. Zool. Anz., **159**(7-8):165.

Mesostenothrips Stannard & Mitri, 1962. Trans. American ent. Soc., **88**(2-3):186, **210**. [Type: *Mesostenothrips kraussi* Stannard & Mitri].

Copidothrips Hood; Bhatti, 1967. Thysanop. nova Indica, p. 9.

Type-species: *Copidothrips formosus* Hood, (Formosa); monobasic and designated;

of *Mesostenothrips*: *Mesostenothrips kraussi* Stannard & Mitri, (Gibbert Islands); monobasic and designated.

Copidothrips formosus Hood, 1954. ♀.

Copidothrips formosus Hood, 1954. Proc. ent. Soc. Washington, **56**(4):190, figs. 1-5. ♀.

Mesostenothrips kraussi Stannard & Mitri, 1962. Trans. American ent. Soc., **88**(2-3); 211, figs. 1, 6, 12, 21, 28, 33, 40, 41, 53, 56. ♀.

Copidothrips formosus Hood; Mound, 1970. Proc. R. ent. Soc. London, (B)**39**(3-4):52.

Location of type: Hood collection, U.S. National Museum; of *kraussi*:
Bernice P. Bishop Museum, Honolulu, Hawaii.
Distribution: Formosa; Gilbert Islands.
Type locality: FORMOSA: Rarasan; of *kraussi*: GILBERT ISLANDS:
Butaritari Island, Butaritari Atoll.
Habitat: Leaves of unidentified plant.

Mesostenothrips kraussi Stannard & Mitri = *Copidothrips formosus* Hood.

Genus **DENDROTHRIPOIDES** Bagnall, 1923.

- Dendrothripoides* Bagnall, 1923. Ann. Mag. nat. Hist., (9)12:624.
[Type: *Dendrothripoides ipomeae* Bagnall].
Dendrothripoides Bagnall; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc.,
30:866.
Dendrothripoides Bagnall; Ramakrishna, 1928. Mem. Dept. Agr. India, ent.
Ser., 10(7):246, 271.
Tryphactothrips Bagnall; Ramakrishna, 1928. Mem. Dep. Agr. India ent. Ser.,
10(7):245, 247, 271. *Partim*.
Dendrothripoides Bagnall; Moulton, 1932. Rev. Ent. Sao Paulo 2(4):455.
Dendrothripoides Bagnall; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):106.
Dendrothripoides Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian
Ins., 25:8.
Tryphactothrips Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian
Ins., 25:10. *Partim*.
Achaetothrips Shumsher Singh, 1946. Indian Journ. Ent., 7:157, 161.
[Type: *Tryphactothrips mundus* Karny].
Dendrothripoides Bagnall; Shumsher Singh, 1946. Indian Journ. Ent., 7:176.
Dendrothripoides Bagnall; Zimmerman, 1948. Ins. Hawaii, 2:400.
Dendrothripoides Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:43, 61,
64, 126.
Dendrothripoides Bagnall; Priesner, 1957. Zool. Anz., 159(7-8):165.
Dendrothripoides Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(2):330.
Dendrothripoides Bagnall; Ananthakrishnan, 1964. Treubia, (1963)26(2):79, 94,
104.
Dendrothripoides Bagnall; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:23, 38, 64.
Dendrothripoides Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent.,
Suppl. 11:33.
Type-species: *Dendrothripoides ipomeae* Bagnall, (India);
monobasic and designated.
of *Achaetothrips*: *Tryphactothrips mundus* Karny, (India);
monobasic and designated.

Dendrothripoides ipomeae Bagnall, 1923. ♀, ♂.

Dendrothripoides ipomeae Bagnall, 1921. Ann. Mag. nat. Hist., (9)8:394.
[nomen nudum].

Dendrothripoides ipomeae Bagnall, 1923. Ann. Mag. nat. Hist., (9)12:625. ♀, ♂.

Dendrothripoides ipomoea [*Sic!*] Bagnall; Ramakrishna, 1925. Journ. Madras
agr. Students Union, 13(10):6.

- D.[endrothripoides] ipomeae* Bagnall; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:866.
- Tryphactothrips mundus* Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:871. *nom. nud.*
- Tryphactothrips mundus* Karny, 1926. Mem. Dept. Agr. India Ent. Ser., 9(6):190, Pl. XVI, fig. 4; text fig. 2. ♀.
- Dendrothripoides ipomeae* [Sic!] Bagnall; Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser., 10(7):271.
- Tryphactothrips mundus* Karny; Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser., 10(7):271, fig. 10a.
- Heliothrips ipomeae* Bondar, 1930. O Campo, 1(9):18, fig.
- Heliothrips ipomeae*; Bondar, 1931. Arch. Inst. Biol., 4:86, Pl. 16, figs. 3a-b. ♀.
- Heliothrips ipomeae*; Bondar, 1931. Bol. Lab. Path. Veg., 10:20, fig. 7.
♀ [described].
- Heliothrips ipomeae* Bondar; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):478.
- Dendrothripoides ipomeae* [Sic!] Bagnall; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):107, fig. 6.
- Heliothrips ipomeae* Bondar; Bogdanov-Katjkov & Tropkin, 1933. Pests & Diseases of sweet potatoes, 1:136, fig. 100.
- Dendrothripoides ipomeae* [Sic!] Bagnall; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant, Brasil, p. 111.
- Dendrothripoides ipomeae* [Sic!] Bagnall; Costa Lima, 1938. Ins. Brasil, 1:443, fig. 213.
- [*Dendrothripoides*] *ipomeae* Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:8.
- [*Tryphactothrips*] *mundus* Karny, Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:10.
- Dendrothripoides ipomeae* Bagnall; Bianchi, 1941. Proc. Hawaiian ent. Soc., 11(1):38.
- [*Dendrothripoides*] *ipomeae* Bagnall; Faure, 1941. Journ. ent. Soc. S. Africa, 4:110.
- Dendrothripoides ipomeae* Bagnall; Moulton, 1942. Bull. Bishop Mus. Honolulu, 172:9.
- Dendrothripoides ipomeae* Bagnall; Bianchi, 1942. Proc. Hawaiian ent. Soc., 11(2):138.
- Dendrothripoides ipomeae* Bagnall; Sakimura & Nishida, 1944. Proc. Hawaiian ent. Soc., 12(1):125, 130.
- Dendrothripoides ipomeae* Bagnall; Look & Nishida, 1945. Proc. Hawaiian ent. Soc., 12(2):216.
- T.[ryphactothrips] mundus* Karny; Shumsher Singh, 1946. Indian Journ. Ent., 7:161. [Made type of *Achaetothrips*].
- D.[endrothripoides] ipomeae* Bagnall; Shumsher Singh, 1946. Indian Journ. Ent., 7:176.
- Dendrothripoides ipomeae* Bagnall; Zimmerman, 1948. Ins. Hawaii, 2:400, figs. 216f, 218.
- H.[ercothrips] ipomeae* Bondar (Moulton); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):388.
- Dendrothripoides ipomeae* Bagnall; Evans, 1952. Injurious Ins. British Commonwealth, p. 72.
- Dendrothripoides ipomeae* Bagnall; Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):217.

Dendrothripoides ipomeae Bagnall; Ananthakrishnan, 1964. Treubia, (1963) 26(2):79, 94, 104.

Dendrothripoides ipomeae Bagnall; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:39, 64, 75, Pl. VI, fig. 58.

Dendrothripoides ipomeae Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:33.

Location of type: British Museum (Natural History), London;
of *ipomeae* Bondar: unknown to writer.
of *mundus*: Priesner collection, Linz, Austria.

Distribution: INDIA: Mysore; Malabar; BRAZIL: Bahia;
WEST INDIES: Barbados; GUAM: Orote Pt.;
HAWAIIAN ISLANDS: Kauai; Oahu; JAPAN.

Type locality: INDIA: Maddur, Mysore; of *mundus*: INDIA:
Taliparamba, Malabar; of *ipomeae*: BRAZIL: Bahia.

Habitat: *Ipomoea staphylina*; *I. batatas*; *Echinochloa crus-galli*;
Dioscorea; *Ipomoea congesta*; lettuce; causing small
galls on leaves of a wild plant.

***Dendrothripoides mediosignatus* (Karny, 1925). ♀.**

Trypactothrips mediosignatus Karny, 1925. Bull. Deli Proefst. Medan,
1925(23):34, 53, fig. 12, 13. ♀.

T.[rypactothrips] mediosignatus Karny; Shumsher Singh, 1946. Indian Journ.
Ent., 7:161.

Dendrothripoides mediosignatus (Karny); Stannard & Mitri, 1962. Trans.
American ent. Soc., 88(2-3):217.

Location of type: Priesner collection, Linz, Austria.

Distribution: Sumatra.

Type locality: SUMATRA: Medan.

Habitat: Tobacco.

Achaetothrips mundus (Karny) = ***Dendrothripoides ipomeae* Bagnall.**

***Dendrothripoides venustus* Faure, 1941. ♀, ♂.**

Dendrothripoides venustus Faure, 1941. Journ. ent. Soc. S. Africa, 4:107,
figs:7-9. ♀, ♂.

Dendrothripoides [Sic!] *venustus* Faure; Hartwig, 1952. Ent. Mem. U.S. Africa
Dept. Agr., 2(11):411.

[*Dendrothripoides*] *venustus* Faure; zur Strassen, 1960. Journ. ent. Soc. S.
Africa, 23(2):330.

Location of type: National collection of Insects, Pretoria.

Distribution: SOUTHERN RHODESIA: Victoria Falls; SOUTH AFRICA:
Nylstroom and Pretoria, Transvaal.

Type locality: SOUTHERN RHODESIA: Victoria Falls.

Habitat: ? *Morus*; *Euclea* sp.; *Clerodendrum rehmanni*; *Carissa bispinosa*.

Genus **DINUROTHRIPS** Hood, 1913.

Dinurothrips Hood, 1913. Insec. Inscit. Menstr., 1(12):150.

[Type: *Dinurothrips hookeri* Hood].

Dinurothrips Hood; Bagnall, 1919. Ann. Mag. nat. Hist., (9)4:255. [Key to
species].

Dinurothrips Hood; Karny, 1921. Treubia, 1(4):218, 238, 244.

Dinurothrips Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:11, 15, 47.

Dinurothrips Hood; Girault, 1929. New Pests from Australia, VI.

Dinurothrips Hood; Bondar, 1931. Arch. Inst. Biol., 4:84.

Dinurothrips Hood; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:74.

Dinurothrips Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):455.

Dinurothrips Hood; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):96. [described].

Dinurothrips Hood; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 16.

Dinurothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:41, 43, 127.

Dinurothrips Hood; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):420.

Dinurothrips Hood; Bailey, 1949. Florida Ent., 32(1):20.

Dinurothrips Hood; Priesner, 1957. Zool. Anz., 159(7-8):165.

Dinurothrips; Hood, 1958. Florida Ent., 41(2):67.

Dinurothrips Hood; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:67, 70. [described].

Type-species: *Dinurothrips hookeri* Hood, (Puerto Rico); monobasic and designated.

Dinurothrips frontalis (Bagnall) = **Bhattithrips frontalis** (Bagnall)

Dinurothrips guamensis Moulton = **Elixothrips brevisetis** (Bagnall).

***Dinurothrips hookeri* Hood, 1913. ♀, ♂.**

Dinurothrips hookeri Hood, 1913. Insec. Inscit. Menstr., 1(12):151, Pl. V. ♀.

D.[inurothrips] hookeri Hood; Bagnall, 1919. Ann. Mag. nat. Hist., (9)4:255.

Dinurothrips hookeri Hood; [Wolcott], 1923. Journ. Dept. Agric. Porto Rico, 7(1):239.

Dinurothrips hookeri Hood; Priesner, 1923. Tijdschr. Ent., 66:91.

Dinurothrips hookeri Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:47.

Dinurothrips hookeri Hood; Karny, 1925. Bull. ent. Res., 16(2):125.

Dinurothrips hookeri Hood; Bondar, 1931. Bol. Lab. Path. Veg., 10:17, fig. 6, [♀ described].

Dinurothrips hookeri Hood; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):97.

Dinurothrips hookeri Hood; Bogdanov-Katjkov Tropkin, 1933. Pests and diseases of sweet potatoes, 1:136.

Dinurothrips hookeri Hood; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 110.

Dinurothrips hookeri Hood; Russo, 1936. Mem. Soc. ent. Italiana, 15(1):44.

Dinurothrips hookeri Hood; Costa Lima, 1938. Ins. Brasil, 1:440, fig. 210.

Dinurothrips hookeri Hood; Callan, 1947. Nature, 160:432.

Dinurothrips hookeri Hood; Wolcott, 1948. Journ. Agr. Univ. Puerto Rico, 32(1):96, 99.

[*Dinurothrips*] *hookeri* Hood; Bailey, 1949. Florida Ent., 32(1):20.

D.[inurothrips] hookeri Hood; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):420.

Dinurothrips hookeri Hood; Callan, 1951. Rev. Ent. Rio de Janeiro, 22(1-3):357.

Dinurothrips hookeri Hood; Callan, 1954. Ent. mon. Mag., **90**:112.

Dinurothrips hookeri; Hood, 1958. Florida Ent., **41**(2):67, **68**, figs. 3, 6, 7, 9, 10, 12. ♀.

Dinurothrips hookeri Hood; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr., Exp. Sta., **32**:71, figs. 5a, f. ♀, ♂. described.

Location of type: Hood collection, U.S. National Museum.

Distribution: Brazil; Surinam; Puerto Rico; Trinidad; Jamaica; Cuba; Rep. Dominica; Jamaica; St. Lucia; Grenada; Panama; Florida.

Type locality: WEST INDIES: Mayagüez, Puerto Rico.

Habitat: *Ipomoea* sp.; *Solanum* creeper; *Cestrum* sp.; *Talium patens*; *Vigna sinensis*; *Chinchona ledgeriana*; sweet potato; *Lycopersicum esculentum*; *Aster*; *Gerbera*; *Zinnia*; *Ageratum conyzoides*; *Solanum melongena*; *Brassica juncea*; *Gerbera jamesoni*, *Acalypha godseffiana* var. *heterophylla*, *Bidens pilosa*, *Brachyramphus intybaceus*, *Capsicum annum*, *Emilia coccinea*, *Irè sine lindenii*, *Jussiaea angustifolia*, *Eupatorium odoratum*, *Solanum caribaeum*, *Tabebuia argentea*, *Sonchus asper*.

Dinurothrips rufiventris Girault = **Heliothrips haemorrhoidalis** (Bouchè).

Dinurothrips rutherfordi Bagnall = **Tryphactothrips rutherfordi** (Bagnall).

Dinurothrips vezenyii Bagnall, 1919. ♀, ♂.

Dinurothrips vezenyii Bagnall, 1919. Ann. Mag. nat. Hist., (9)**4**:255, **256**. ♀.

Dinurothrips vezenyii Bagnall; Moulton, 1933. Rev. Ent. Rio de Janeiro, **3**(1):97.

Dinurothrips vezenyii Bagnall; De Santis, 1941. Anu. rur. Prov. Buenos Aires, **9**:147.

Dinurothrips vanzenyii Bagnall; Hood, 1958. Florida Ent., **41**(2):68, figs. 1, 2, 4, 5, 8, 11. ♀, ♂.

Dinurothrips vezenyii Bagnall; Hayward, 1960. Rev. Industry Agr. Tucuman, **42**(1):81.

Dinurothrips vanzenyii Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. **11**:35.

"*Dinurothrips*" *vezenyii* Bagnall; Mound, 1970. Proc. R. ent. Soc. London, (B)**39**(3-4):52, fig. 11.

Location of type: British Museum (Natural History), London.

Distribution: ARGENTINA: Tucumán; BRAZIL: Nova Teutonia, S.C.

Type locality: ARGENTINA: Tucumán.

Habitat: grasses.

Genus **ELIXOTHRIPS** Stannard & Mitri, 1962.

Elixothrips Stannard & Mitri, 1962. Trans. American ent. Soc., **88**(2-3):186, **202**.

Type-species: *Tryphactothrips brevisetis* Bagnall, (Seychelles); designated and monobasic.

Elixothrips brevisetis (Bagnall, 1919). ♀.

T.[ryphactothrips] brevisetis Bagnall, 1919. Ann. Mag. nat. Hist., (9)**4**:257.

- Tryphactothrips brevisetis* Bagnall, 1921. Ann. Mag. nat. Hist., (9)7:264, 286, Pl. IV, fig. 2b. ♀.
- Tryphactothrips rutherfordi* (Bagnall); Moulton, 1936. Philippine Journ. Agr., 7(2):263. *Partim*.
- Asterothrips* [*Sic!*] *angulatus* Hood; Takahashi, 1936. Philippine Journ. Sci., 60(4):429.
- Dinurothrips guamensis* Moulton, 1942. Bull. Bishop Mus. Honolulu, 172:7. ♀.
- Dinurothrips guamensis* Moulton; Bailey, 1949. Florida Ent., 32(3):119.
- Elixothrips brevisetis* (Bagnall); Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):203, figs. 4, 10, 26, 31, 36, 37, 52, 59. ♀. [described].
- Elixothrips brevisetis* (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:35.
- Location of type: British Museum (Natural History), London;
of *D. guamensis*: California Academy of Sciences.
- Distribution: Seychelles Islands; Rodrigues Island; Philippine Islands; Marianna Islands; Gilbert Islands; Marshall Islands; Formosa.
- Type locality: SEYCHELLES: Cascade, Mahé;
for *D. guamensis*: GUAM: Agana.
- Habitat: *Cestrum pallidum*, *Canna speciosa*, *Morinda citrifolia*, *Ipomoea alba*.

Genus **EUHYDATOTHRIPS** Bagnall, 1926.

- Euhydatothrips* Bagnall, 1926. Ann. Mag. nat. Hist., (9)18:99.
[Type: *Euhydatothrips nigripennis* Bagnall].
- Euhydatothrips* Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:46, 129.
- Euhydatothrips* Bagnall; Priesner, 1957. Zool. Anz., 159(7-8):165.
- Euhydatothrips* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:36. [defined].
- Euhydatothrips* Bagnall; Mound, 1970. Proc. R. ent. Soc., London, (B)39(3-4):52.
- Type-species: *Euhydatothrips nigripennis* Bagnall, (East Africa);
monobasic and designated.

***Euhydatothrips nigripennis* Bagnall, 1926. ♂.**

- Euhydatothrips nigripennis* Bagnall, 1926. Ann. Mag. nat. Hist., (9)18:99. ♂.
- Euhydatothrips nigripennis* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:36, fig. 8. ♂. [described].
- Location of type: British Museum (Natural History), London.
- Distribution: TANGANYIKA: Arusha.
- Type locality: E. AFRICA: Arusha.
- Habitat: Unknown.

***Euhydatothrips okwakpami* Mound, 1970. ♀, ♂.**

- Euhydatothrips okwakpami* Mound, 1970. Proc. R. ent. Soc. London, (B)39(3-4):53, figs. 3, 14-17, 24, 33. ♀, ♂.
- Location of type: British Museum (Natural History).
- Distribution: NIGERIA: Ibadan.
- Type locality: NIGERIA: Ibadan.
- Habitat: Young leaves of cacao.

Genus **EUIDOTHRIPS** Ananthakrishnan, 1967.

Euidothrips Ananthakrishnan, 1967. Oriental Insects, 1(1-2):118.

Type-species: *Euidothrips apsarus* Ananthakrishnan, (India);
designated and monobasic.

Euidothrips apsarus Ananthakrishnan, 1967. ♀.

Euidothrips apsarus Ananthakrishnan, 1967. Oriental Insects, 1(1-2):118, fig. 2. ♀.

Location of type: Ananthakrishnan collection, Madras.

Distribution: INDIA: Kalahasthi.

Type locality: INDIA: Kalahasthi.

Habitat: Grass.

Genus *Gamothrips* Bagnall = **ASTROTHRIPS** Karny.

Genus **GERONTOTHRIPS** Priesner, 1949.

Archaeothrips Priesner, 1924. Ent. Mitt., 13(4-5):137. [Type: *Archaeothrips latipennis* Priesner].

Archaeothrips Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:120.

Gerontothrips Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:41, 131. [New
name for *Archaeothrips* Priesner *nec* Field].

Gerontothrips; Priesner, 1957. Zool. Anz., 159(7-8):165.

Type-species: *Archaeothrips latipennis* Priesner, (Baltic Amber);
monobasic and designated.

Gerontothrips latipennis (Priesner, 1924). ♂.

Archaeothrips latipennis Priesner, 1924. Ent. Mitt., 13(4-5):138, figs. 8-10. ♂.

Archaeothrips latipennis; Priesner, 1929. Andrée Bernstein-Forsch., 1:118,
fig. 3. ♂.

Location of type: Fritsch collection.

Distribution: Baltic Amber.

Type locality: Baltic Amber.

Habitat: Fossil.

Genus **HELIONOTHRIPS** Bagnall, 1932.

Heliothrips Haliday; Priesner, 1925. Konowia, 4(3-4):143. *Partim*.

Heliothrips Haliday; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc.,
30:865. *Partim*.

Heliothrips Haliday; Priesner, 1926. Thysanop. Europ., pt. 1:119, 125. *Partim*.

Hercothrips Hood, 1928. Psyche, (1927)34(6):233. *Partim*.

Heliothrips Haliday; John, 1928. Thysanop. in Manuals det. Ins. USSR.,
pp. 23, 26. *Partim*.

Heliothrips Haliday; Kurosawa, 1930. Kontyû, 4(2):112. *Partim*.

Helionothrips Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:506.
[Type: *Heliothrips brunneipennis* Bagnall].

Hercothrips Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):479. [*Partim*].

Heliothrips Haliday; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins.,
25:11. *Partim*.

- Hercinothrips* Bagnall; Kloet & Hincks, 1945. Check List British Ins., p.32.
Partim.
- Helionothrips* Bagnall; Morison, 1948. London Nat. Suppl., pp.41, 42, 46.
- Helionothrips* Bagnall; Morison, 1949. London Nat. Suppl., p.113.
- Helionothrips* Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:42, 132.
- Helionothrips* Bagnall; Priesner, 1957. Zool. Anz., 159(7-8):165.
- Helionothrips* Bagnall; Morison, 1957. Trans. Roy. ent. Soc. London, 109(16):478.
- Helionothrips* Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):332.
- Helionothrips* Bagnall; Faure, 1961. Journ. ent. Soc. S. Africa, 24(1):133.
 [Described and key to species].
- Helionothrips* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:33, 39. [described, European species].
- Heliothrips* Haliday; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 122, 126, 133. *Partim.*
- Helionothrips* Bagnall; Ananthakrishnan, 1964. Treubia, (1963)26(2):87, 98, 114.
- Helionothrips* Bagnall; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Helionothrips* Bagnall; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:201.
- Helionothrips* Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):8.
- Helionothrips* Bagnall; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:12, 13, 14, 62.
 [as *Helinothrips* on p.13].
- Helionothrips* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:41.
- Type-species: *Heliothrips brunneipennis* Bagnall, (Ceylon);
 monobasic and designated.

***Helionothrips aino* (Ishida, 1931). comb. nov. ♀.**

- Heliothrips aino* Ishida, 1931. Ins. Matsumurana, 6(1):34, fig. 2. ♀.
- Location of type: Entomological Museum, Hokkaido, Imperial University.
- Distribution: Japan.
- Type locality: JAPAN: Konuma, Saghalien.
- Habitat: flowers of meadow grasses and clover.

***Helionothrips antennatus* Kurosawa, 1968. ♀, ♂.**

- Helionothrips antennatus* Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:15, 62, 70, 79, Pl. IV, fig. 25. ♀, ♂.
- Location of type: National Institute of Agricultural Sciences.
- Distribution: JAPAN: Isusan, Kanagawa-ken; Tateyama, Chiba-ken; Matsushima, Miyagi-ken.
- Type locality: JAPAN: Isusan, Kanagawa-ken.
- Habitat: *Aristolochia kaempferi*; *Cocculus trilobus*; *Thalictrum minus*; *Kadsura japonica*.

***Helionothrips brunneipennis* (Bagnall, 1915). ♀.**

- Heliothrips brunneipennis* Bagnall, 1915. Ann. Mag. nat. Hist., (8)15:318.
 [Sex not given].
- H.[eliothrips] brunneipennis* Bagnall; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865.
- [*Hercothrips*] *brunneipennis* (Bagnall); Hood, 1928. Psyche, (1927)34(6):233.
- Heliothrips brunneipennis*; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:506.
 [made type of *Helionothrips*].

- Helionothrips brunneipennis* (Bagnall); Takahashi, 1936. Philippine Journ. Sci., **60**(4):428.
- Helionothrips brunneipennis* (Bagnall); Priesner, 1936. Proc. R. ent. Soc. London, (B)**5**(11):208.
- Helionothrips brunneipennis* (Bagnall); Takahashi, 1936. Tenthredo, **1**(3):348.
- [*Heliothrips*] *brunneipennis* Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., **25**:11.
- [*Hercothrips*] *brunneipennis* (Bagnall); Shumsher Singh, 1946. Indian Journ. Ent., **7**:175.
- Helionothrips brunneipennis* (Bagnall); Faure, 1961. Journ. ent. Soc. S. Africa, **24**(1):134, **142**, figs. 4, 5, 9, 10, 19. ♀.
- Helionothrips brunneipennis* (Bagnall); Ananthakrishnan, 1964. Treubia, (1963) **26**(2):87, 114.
- Helionothrips brunneipennis* (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. **11**:41.
- Location of type: British Museum (Natural History), London.
- Distribution: Ceylon; Formosa.
- Type locality: CEYLON: Peradeniya.
- Habitat: *Litsea chinensis*; *Colocasia* sp.; *Nicotiana tabacum*; *Prunus* sp.

***Helionothrips cephalicus* Hood, 1954. ♀.**

- Helionothrips cephalicus* Hood, 1954. Proc. ent. Soc. Washington, **56**(4):191. ♀.
- [*Helionothrips*] *cephalicus* Hood; Faure, 1961. Journ. ent. Soc. S. Africa, **24**(1):134.
- Location of type: Hood collection, U.S. National Museum.
- Distribution: FORMOSA: Shinten.
- Type locality: FORMOSA: Shinten.
- Habitat: Grass.

***Helionothrips compressus* Hood, 1954. ♀.**

- Helionothrips compressus* Hood, 1954. Proc. ent. Soc. Washington, **56**(4):192. ♀.
- [*Helionothrips*] *compressus* Hood; Faure, 1961. Journ. ent. Soc. S. Africa, **24**(1):134.
- Location of type: Hood collection, U.S. National Museum.
- Distribution: FORMOSA: Yusho, near Piyanan.
- Type locality: FORMOSA: Yusho, near Piyanan.
- Habitat: Leaves of *Prunus* sp.

***Helionothrips crassus* Hood, 1937. ♀, ♂.**

- Helionothrips crassus* Hood, 1937. Ann. Mag. nat. Hist., (10)**19**:110. ♀.
- Helionothrips crassus* Hood; Bailey, 1949. Florida Ent., **32**(1):22.
- [*Helionothrips*] *crassus* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(2):332.
- Helionothrips crassus* Hood; Faure, 1961. Journ. ent. Soc. S. Africa, **24**(1):134, **135**, figs. 1-3, 16-18, 23. ♀, ♂.
- Location of type: Hood collection, U.S. National Museum.
- Distribution: SOUTH AFRICA: Northern Transvaal;
SOUTHERN RHODESIA: Umtali.
- Type locality: SOUTH AFRICA: Acornhoek (Lydenburg).
- Habitat: *Acacia*; *Caesalpinia sepiaria*; *Antidesma venosum*;
Annona chrysophylla.

Helionothrips errans (Williams, 1916). ♀, ♂.*Heliothrips errans* Williams, 1916. Entom., 49:243. ♀.[*Heliothrips*] *errans* Williams; Priesner, 1925. Konowia, 4(3-4):143.*Heliothrips errans* Williams; Priesner, 1926. Thysanop. Europas, pt. 1:126, 131. ♀.[*Heliothrips*] *errans* Williams; Ahlberg, 1926. Svensk Insekfauna, 6:26.

[short note].

H.[eliothrips] *errans* Williams; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 27.*Heliothrips errans* Williams; Kurosawa, 1930. Kontyû, 4(2):113, Pl. IV, figs. 1, 4-7. ♀.[*Heliothrips*] *errans* Williams; van Eecke, 1931. Boschma Fauna Nederland, 5:34.*H.[eliothrips]* *errans* Williams; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:506. [Referred to *Hercinothrips*].*Hercinothrips errans* (Williams); Priesner, 1935. Philippine Journ. Sci., 57(3):351. ♂.*Hercinothrips errans* (Williams); Takahashi, 1936. Philippine Journ. Sci., 60(4):429.*Helionothrips errans* (Williams); Priesner, 1936. Proc. R. ent. Soc. London, (B)5(11):208.*Helionothrips errans* (Williams); Hood, 1940. Journ. ent. Soc. S. Africa, 3:41 (footnote).[*Hercinothrips*] *errans* (Williams); Kloet & Hincks, 1945. Check List British Ins., p. 32.*Helionothrips errans* (Williams); Swezey, 1945. Proc. Hawaiian ent. Soc., 12(2):394.*H.[eliothrips]* *errans* (Williams); Morison, 1948. London Nat. Suppl., p. 46, fig. 16.[*Helionothrips*] *errans* (Williams); Morison, 1949. London Nat. Suppl., p. 113.*Helionothrips errans* (Williams); Morison, 1957. Trans. R. ent. Soc. London, 109(16):484, fig. 4.*Helionothrips errans* (Williams); Le Pelley, 1959. Agric. Ins. East Africa, p. 96.*Heliothrips errans*; Williams, 1961. Entom., 94:130.*Helionothrips errans* (Williams); Faure, 1961. Journ. ent. Soc. S. Africa, 24(1):134, 135, 144, figs. 6, 11-13, 20, 24. ♀.[*Helionothrips*] *errans* (Williams); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.[*Helionothrips*] *errans* (Williams); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:40.*Heliothrips errans* Williams; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 134, 136. ♀.*H.[eliothrips]* *errans* (Williams); Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):8.*Helionothrips errans* (Williams); Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:15, 62, 69, 77, Pl. IV, fig. 24.

Location of type: Albany Museum, Grahamstown, South Africa.

Distribution: England; Formosa; Kenya; USSR; Japan.

Type locality: ENGLAND: Surbiton, near London.

Habitat: Orchids; *Laelia anceps*; *Prunus* sp.; *Lauraceae*; coffee; *Cypripedium* sp.; *Cattleya bertheuana*; *Cattleya labiata*; *Dendrobium nobile*; *Callistephus chinensis*.

Helionothrips funebris (Hood, 1928). comb. nov. ♀, ♂.*Hercothrips funebris* Hood, 1928. Psyche, (1927)34(6):240. ♀, ♂.*Hercothrips funebris* Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):480, 481.[*Hercothrips*] *funebris* Hood; Bailey, 1949. Florida Ent., 32(1):22.[*Caliothrips*] *funebris* (Hood); Faure, 1962. Ent. Tidskr., 83(1-2):9, 11.

Location of type : Hood collection, U.S. National Museum.

Distribution : Ecuador.

Type locality : ECUADOR: Hacienda Pretoria, near Barraganetal.

Habitat : "Cojojo"

Helionothrips kadaliphilus (Ramakrishna & Margabandhu, 1931). ♀, ♂.*Heliothrips kadaliphila* Ramakrishna & Margabandhu, 1931. Journ. Bombay nat.

Hist. Soc., 34(4):1033, Pl. 2, figs. 1-2. ♀, ♂.

Helionothrips kadaliphilus (Ramakrishna & Margabandhu); Priesner, 1936.

Proc. R. ent. Soc. London, (B)5(11):208.

Heliothrips kadaliphila; Ramakrishna & Margabandhu, 1939. Rec. Indian Mus., 41(1):23.[*Heliothrips*] *kadaliphila*; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:12.[*Hercothrips*] *kadaliphila* (Ramakrishna & Margabandhu); Shumsher Singh, 1946. Indian Journ. Ent., 7:175.*Caliothrips kadaliphila* (Ramakrishna & Margabandhu); Ananthakrishna, 1957.

Zool. Anz., 159(5-6):98, fig. 5. ♀.

Helionothrips kadaliphila (Ramakrishna & Margabandhu); Ananthakrishnan, 1960.

Journ. Bombay nat. Hist. Soc., 57(3):568.

[*Helionothrips*] *kadaliphilus* (Ramakrishna & Margabandhu); Faure, 1961.

Journ. ent. Soc., S. Africa, 24(1):134.

Helionothrips kadaliphilus (Ramakrishna & Margabandhu); Ananthakrishnan,

1964. Treubia, (1963)26(2):87, 114.

Heliothrips kodaliphila [sic!] Ramakrishna & Margabandhu; De Almeida, 1969.

Bol. Inst. Invest. Cient. Angola, 6(1):47.

Location of type : Ramakrishna Ayyar collection.

Distribution: INDIA: Malabar; Coimbatore; Nilgiris; Palghat.

Type locality : INDIA: Coimbatore.

Habitat : Banana; *Anona squamosa*; plantain; *Colocasia*.**Helionothrips lepidus** Priesner, 1936. ♀, ♂.*Helionothrips lepidus* Priesner, 1936. Proc. R. ent. Soc. London, (B)5(11):208. ♀, ♂.*Helionothrips stephaniae* Hood, 1937. Ann. Mag. nat. Hist., (10)19:108,

fig. 3b. ♀.

[*Helionothrips*] *stephaniae* Hood; Bailey, 1949. Florida Ent., 32(1):22.[*Helionothrips*] *stephaniae* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):332.*Helionothrips lepidus* Priesner; Faure, 1961. Journ. ent. Soc. S. Africa, 24(1):134, 135, 146, figs. 7, 8, 14, 15, 21, 22, 25-29. ♀, ♂.

Location of type : British Museum (Natural History), London;

of *stephaniae*: Hood collection, U.S. National Museum.

Distribution: SIERRA LEONE: Njala; BELGIAN CONGO: Costermansville;

TANGANYIKA: Lake Rukwa; SOUTHERN RHODESIA:

Victoria Falls; Chirinda; SOUTH AFRICA: Transvaal;

Natal.

Type locality: SIERRA LEONE: Njala;

of *stephaniae*: SOUTH AFRICA: Woodbush (Pietersburg).

Habitat: *Ageratum conyzoides*; *Stephania meyeriana*; lettuce; *Cyperus* sp.;
? *Leptaspis cochleata*; *Chrysophyllum gorungosanum*;
Maesa rufescens; *Solanum panduraeforme*; dead branches.

Helionothrips stephaniae Hood = *Helionothrips lepidus* Priesner.

Genus **HELIOTHRIPS** Haliday, 1836.

Thrips Linné; Bouché, 1833. Naturg. schädli. nützli. Garten-Ins., p. 42.

Thrips Linné; Bouché, 1834. Naturg. Ins., 1:4.

Heliothrips Haliday, 1836. Ent. Mag., 3:443.

Heliothrips Haliday; Burmeister, 1838. Handb. Ent., 2(2):411, 412.

Heliothrips Haliday; Burmeister, 1839. Genera Insectorum, 1:4 pp., 1 P1.
[Described].

Thrips Linné; Blanchard, 1840. Hist. nat. Ins., p. 216. *Partim*.

Heliothrips Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.

Heliothrips Haliday; Amyot & Serville, 1843. Hist. nat. Ins. Hémipt., p. 641.

Thrips Linne; Blanchard, 1850. Hist. nat. Ins., 3(1):216. *Partim*.

Heliothrips; Haliday, 1852. Walker List Homopt. Ins. British Mus., 4:1102,
P1.VI, fig. 13.

[*Thrips*] subgen. *Heliothrips* Haliday; Clark, 1856. in v.d. Hoeven: Handbook of
Zoology, 1:464.

Heliothrips Haliday; Disconzi, 1865. Ent. Vicentina, p. 207.

Heliothrips Haliday; Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:210, 211.

Heliothrips Haliday; Taschenberg, 1880. Praktische Insekten-kunde, 4:213.

Heliothrips Haliday; Targioni-Tozzetti, 1881. Ann. Agric. Roma, 34:130. *Partim*.

Heliothrips Haliday; Lefevre, 1882. Ent., 15:240.

OEllothrips ou *Heliothrips* Haliday; Girard, 1885. Les Ins. Traité élém. Ent., 3:1074.

Heliothrips Haliday; Ludwig, 1886. Leunis Synop. Thierk., pp. 535, 536.

[*Heliothrips* Haliday; Schlechtendal, 1887 = *Lithadothrips* Scudder].

Heliothrips Haliday; Uzel, 1889. Vesmír, 18(21):258. *Partim*.

Heliofhris [*Sic!*] Haliday; Provancher, 1890. Petite Faune ent. Canada, 3:331.

Heliothrips Haliday; Reuter, 1891. Meddel. Soc. Fauna Flora Fenn., 17:164.
Partim.

Heliothrips Haliday; Uzel, 1895. Monog. Ord. Thysanop., pp. 28, 36, 43, 53, 167.
Partim. [Described].

Heliothrips Haliday; Beach, 1896. Proc. Iowa Acad. Sci., 3:215, 216.

Heliothrips Haliday; Trybom, 1896. Festskr. Lilljeborg, 1896:216, 223.

Heliothrips Haliday; Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):35, 39.
Partim.

Heliothrips Haliday; Tümpel, 1901. Geradfl. Mitteleuropas, pp. 285, 290.

Heliothrips Haliday; Leonardi, 1901. Ins. Nocivi, 4:632. [Described].

Haeliothrips [*Sic!*] Haliday; Leonardi, 1901. Ins. Nocivi, 4:633, 644.

Heliothrips Haliday; Hinds, 1902. Proc. U.S. Nat. Mus., 26:133, 168. *Partim*.

Heliothrips Haliday; Del Guercio, 1903. Nuove Relaz. R. Staz. Ent. agr. Firenze,
(1)5:6.

Heliothrips Haliday; Daniel, 1904. Ent. News., 15:294.

Heliothrips Haliday; Buffa, 1907. Mem. Atti Soc. Tosc. Sci. Nat. Pisa, 23:273,
277, 285. *Partim*.

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- Heliothrips* Haliday; Bagnall, 1909. Ann. Soc. ent. Belgique, 53:174.
- Heliothrips* Haliday; Bagnall, 1910. Fauna Hawaii., 3:698.
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- Heliothrips* Haliday; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:11, 14, 23. *Partim*.
- Heliothrips* Haliday; Karny, 1911. Ent. Rundschau, 28(23):179.
- [*Heliothrips*] subg. *Heliothrips* Haliday; Karny, 1911. Ent. Rundschau, 28(23):180.
- Heliothrips* Haliday; Schille, 1912. Ent. Zeitschr., Frankfurt, 25(46):240. (Sep. p. 17). *Partim*.
- Heliothrips* Haliday; Schmutz, 1913. Sitzungsab. Akad. Wiss. Wien, (1)122(7):991, 992.
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- Heliothrips* Haliday; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):189.
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- Heliothrips* Haliday; Priesner, 1919. Sitzungsab. Akad. Wiss. Wien, (1)128(2-3):121.
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- Heliothrips* Haliday; John, 1921. Faun. Petrop. Catal., 2(1):9.
- Heliothrips* Haliday; Karny, 1921. Treubia, 1(4):215, 239.
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- Heliothrips* Haliday; Blunck, 1925. Sorauers Hardb. Pflanzenkrank., 4(1):255.
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- Heliothrips* Haliday; Ahlberg, 1926. Svensk Insekfauna, 6:24, 25. *Partim*. [Swedish species monog.]
- Heliothrips* Haliday; Priesner, 1926. Treubia, 8(suppl.):39, 45.
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- Heliothrips* Haliday; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):65, 94. *Partim*. [Described].
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- Heliothrips* Haliday; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:11. *Partim*.
- Heliothrips* Haliday; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:147.
- Heliothrips* Haliday; McKeown, 1941. Australian Mus. Mag., 1941:386.
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- Heliothrips* Haliday; Kloet & Hincks, 1945. Check List British Ins., p. 32.
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- Heliothrips* Haliday; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:42, 132.
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- Heliothrips* Haliday; Melis, 1955. Redia, 40:1, 2. *Partim*.
- Heliothrips* Haliday; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):307.
- Heliothrips* Haliday; Bailey, 1957. Bull. California Ins. Survey, 4(5):149, 177.
- Heliothrips* Haliday; Pelikán, 1957. Kratochvíl Klíč Zvířeny CSR., 2:14.
- Heliothrips* Haliday; Priesner, 1957. Zool. Anz., 159(7-8):165.

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Heliothrips Haliday; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(2):332.
Heliothrips Haliday; Melis, 1960. Redia, **45**(Append.):188, **251**. *Partim*.
 [Monog. of Italian species].
Dinurothrips Hood; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.) **7**:169.
Heliothrips Haliday; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.) **7**:169.
Heliothrips Haliday; Faure, 1961. Journ. ent. Soc. S. Africa, **24**(1):133.
Heliothrips Haliday; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., **32**:53. [described, Puerto Rican species].
Heliothrips Haliday; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:33, **40**, 116. [Described].
Heliothrips Haliday; Ananthakrishnan, 1964. Treubia, (1963)**26**(2):87, 99, 114.
Heliothrips Haliday; Davies & Morison, 1964. Handb. Ident. British Ins., **11**(1):95.
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Heliothrips Haliday; Franssen & Mantel, 1964. Wetensch. Meded., **51**:24, 31.
Heliothrips Haliday; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., **1**:854, 857.
Heliothrips Haliday; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)**13**:200, **216**. [Described].
Heliothrips Haliday; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):7.
Heliothrips Haliday; Kurosawa, 1968. Ins. Matsumurana, Suppl. **4**:13, 62.
Heliothrips Haliday; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):273, **316**. [Described].
Heliothrips Haliday; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., **4**(2)/19:1, 5, 12, 20, 23, 24, 28, fig. 22.
Heliothrips Haliday; zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, **31**(5):16, 29.
 Type-species: *Heliothrips Adonidum* Haliday, (England); monobasic.

Heliothrips Adonidum Haliday = **Heliothrips haemorrhoidalis** (Bouché).

Heliothrips aino Ishida = **Heliothrips aino** (Ishida).

Heliothrips angustior Priesner = **Heliothrips haemorrhoidalis angustior** Priesner.

Heliothrips apicalis Bondar = **Hercinothrips femoralis** (Reuter) syn. nov.

Heliothrips ardisiae Zimmermann = **Caliothrips ardisiae** (Zimmermann).

Heliothrips aulmanni Karny = **Caliothrips aulmanni** (Karny).

Heliothrips bicinctus Bagnall = **Hercinothrips bicinctus** (Bagnall).

Heliothrips bifasciipennis Girault 1926 = **Hercinothrips bicinctus** (Bagnall).

Heliothrips bishoppi Moulton = **Caliothrips marginipennis** (Hood).

Heliothrips braziliensis Morgan = **Caliothrips braziliensis** (Morgan).

Heliothrips bromi Moulton = **Caliothrips marginipennis** (Hood).

Heliothrips bruneri Morgan = **Caliothrips insularis** (Hood).

Heliothrips brunneipennis Bagnall = **Helionothrips brunneipennis** (Bagnall).

Heliothrips cestri Pergande = **Hercinothrips femoralis** (Reuter).

Heliothrips cinctipennis Hood = **Caliothrips cinctipennis** (Hood).

Heliothrips clypeata Schlechtendal = **Hemithrips clypeatus** (Schlechtendal).

Heliothrips cucullata Schlechtendal = **Lithadothrips cucullatus** (Schlechtendal).

Heliothrips decolor Karny = **Selenothrips rubrocinctus** (Giard).

Heliothrips dracaenae Heeger = **Parthenothrips dracaenae** (Heeger).

Heliothrips errans Williams = **Helionothrips errans** (Williams).

Heliothrips fasciapennis Hinds = **Caliothrips fasciapennis** (Hinds).

Heliothrips fasciatus Pergande = **Caliothrips fasciatus** (Pergande).

Heliothrips femoralis Reuter = **Hercinothrips femoralis** (Reuter).

Heliothrips frechi Schlechtendal = **Hemithrips frechi** (Schlechtendal).

Heliothrips frontalis Bagnall = **Bhattithrips frontalis** (Bagnall).

Heliothrips globiceps Karny = **Astrothrips globiceps** (Karny).

Heliothrips gossypii Moulton = **Caliothrips phaseoli** (Hood).

Heliothrips haemorrhoidalis (Bouché, 1833). ♀, ♂.

Thrips haemorrhoidalis [Sic!] Bouché, 1833. Naturg. schädli. nützli. Gart.-Ins., p. 42.

Thrips haemorrhoidalis; Bouché, 1834. Naturgesch. Ins., 1:206.

Hel.[iothrips] *Adonidum* Haliday, 1836. Ent. Mag., 3:443. ♀.

H.[eliothrips] *haemorrhoidalis* (Bouché); Burmeister, 1838. Handb. Ent., 2(2):412.

Heliothrips haemorrhoidalis (Bouché); Burmeister, 1839. Gen. Ins., 1:p., 1 PL. [unnumbered].

Thrips hoemorrhoidalis Bouché; Blanchard, 1840. Hist. nat. Ins., p. 216.

H.[eliothrips] *adonidum* Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.

H.[eliothrips] *haemorrhoidalis* (Bouché); Amyot & Serville, 1843. Hist. nat. Ins. Hémipt., p. 641.

Thrips hoemorrhoidalis Bouché; Blanchard, 1850. Hist. nat. Ins., 3(1):216.

Heliothrips haemorrhoidalis (Bouché); Heeger, 1852. Sitzungsab. Akad. Wiss. Wien, 9(3):473, Pl. XXXVIII. ♀, ♂.

Heliothrips haemorrhoidalis (Bouché); Haliday, 1852. Walker List Homopt. Ins. British Mus., 4:1102.

- Thrips haemorrhoidalis* Bouché; Bremi, 1855. Abh. Zurich. Gartenbau Ges., 3:260, 261.
- Thrips haemorrhoidalis* Bouché; Bremi, 1855. Stettiner ent. Zeitung, 16(10):313.
- Heliothrips haemorrhoidalis* (Bouché); Disconzi, 1865. Ent. Vicentina, p. 207.
- Heliothrips haemorrhoidalis* (Bouché); Löw, 1867. Verh. zool.-bot. Ges. Wien, 17:747.
- Heliothrips haemorrhoidalis* (Bouché); Frauenfeld, 1867. Verh. zool.-bot. Ges. Wien, 17:800.
- Heliothrips haemorrhoidalis* (Bouché); Boisduval, 1867. Ent. Hortic., pp. 233-235, fig. 32.
- Heliothrips haemorrhoidalis* (Bouché); Packard, 1870. 17th An. Rep. Mass. Bd. Agr., p. 263, fig. 2.
- Thrips adonidum* (Haliday); Cook, 1874. 3rd An. Rep. Pom. Soc. Michigan, (1873-74):501.
- Thrips (Heliothrips) haemorrhoidalis* Bouché; Taschenberg, 1880. Praktische Insekten-Kunde, 4:217, fig. 56.
- Heliothrips haemorrhoidalis* (Bouché); Packard, 1881. Half Hours with Ins., pp. 118-119, fig. 86.
- H.[eliothrips] haemorrhoidalis* (Bouché); Targioni-Tozzetti, 1881. Ann. Agric. Roma, 34:130.
- Heliothrips adonidum* Haliday (*haemorrhoidalis*); Pergande, 1882. Entomol., 15:95.
- Heliothrips haemorrhoidalis* (Bouché); Pergande, 1882. Psyche, 3:381.
- Thrips haemorrhoidalis* Bouché; Frič, 1882. Přírod. Živoč., pp. 113.
- Heliothrips haemorrhoidalis* (Bouché); Lintner, 1885. Sec. Rep. Ins. New York, pp. 29, 31, 38, 56.
- Heliothrips haemorrhoidalis* (Bouché); Lintner, 1885. Bull. Soc. ent. Belgique, 29:70.
- T.[hrips] haemorrhoidalis* Bouché; Girard, 1885. Les Ins. Traité élém. Ent., 3:1075.
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- H.[eliothrips] haemorrhoidalis* (Bouché); Ludwig, 1886. Leunis Synop. Thierk., p. 536.
- Heliothrips haemorrhoidalis* (Bouché); Penzig, 1887. Ann. Agric., Studi bot. ecc., pp. 445, 446, 447.
- Heliothrips haemorrhoidalis* (Bouché); Tartioni-Tozzetti, 1888. Cronaca ent., 1887:5, (or 7).
- Heliothrips haemorrhoidalis* (Bouché); Jordan, 1888. Zeitschr. wiss. Zool., 47(4):541-620, Pls. 36-38. [Anatomy and biology].
- Heliothrips haemorrhoidalis* (Bouché); Uzel, 1889. Vesmír, 18(21):259.
- Heliothrips haemorrhoidalis* (Bouché); Osborn, 1888. Insect Life, 1(5):141.
- Heliothrips haemorrhoidalis* [Sic!] (Bouché); Provancher, 1890. Petite Faune ent. Canada, 3:331.
- Thrips (Heliothrips) haemorrhoidalis* Bouché; Mayet, 1890. Insectes de la Vigne, p. 450.
- H.[eliothrips] haemorrhoidalis* (Bouché); Reuter, 1891. Meddel. Soc. Fauna Flora Fenn., 17:165, 166.
- [*Heliothrips haemorrhoidalis*] var. *abdominalis* Reuter, 1891. Meddel. Soc. Fauna Flora Fenn., 17:165, 166.
- Thrips haemorrhoidalis* Bouché; Pergande, 1895. Insect Life, 7(5):390.

- Heliothrips haemorrhoidalis* (Bouché); Uzel, 1895. Monog. Ord. Thysanop., pp. 36, 53, 168. Pl. VI, figs. 90-92. ♀.
- [*Heliothrips haemorrhoidalis*] var. *abdominalis* Reuter; Uzel, 1895. Monog. Ord. Thysanop., p. 169. ♀.
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- Heliothrips haemorrhoidalis* (Bouché); Bailey, 1935. Journ. econ. Ent., 28(6):858.
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- Heliothrips haemorrhoidalis* (Bouché); Bagnall & John, 1935. Ann. Soc. ent. France, 104:313.
- Heliothrips haemorrhoidalis* var. *abdominalis* Reuter; Bagnall & John, 1935. Ann. Soc. ent. France. 104:313.
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- Heliothrips haemorrhoidalis* (Bouché); Blanchard, 1936. *Physis*, 12(42):108, figs. 1e, 2e, 3e.
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- Heliothrips haemorrhoidalis* [Sic!] (Bouché); Costa Lima, 1936. *Terc. Cat. Ins. Viv. Plant. Brasil*, p. 109.
- Heliothrips haemorrhoidalis* (Bouché); Bailey, 1936. *Pan-Pacific Ent.*, 12(3):97, 99, 101, 103.
- Heliothrips haemorrhoidalis* (Bouché); Takahashi, 1936. *Philippine Journ. Sci.*, 60(4):428.
- Heliothrips haemorrhoidalis* (Bouché); Takahashi, 1936. *Tenthredo*, 1(2):110.
- Heliothrips haemorrhoidalis* (Bouché); Doeksen, 1936. *Zool. Meded.*, 19(1-2):81.
- Heliothrips haemorrhoidalis* (Bouché); Kéler, 1936. *Prace Wyzd. Chor. Róslin*, 15:88.
- Heliothrips haemorrhoidalis* (Bouché); Russo, 1936. *Mem. Soc. ent. Italiana*, 15(1):42.
- Heliothrips haemorrhoidalis* (Bouché); Hukkinen: in Hukkinen & Syrjänen, 1937. *Suomen Hyönteist. Aikak.*, 3(1):12.
- Heliothrips haemorrhoidalis* (Bouché); Jacot-Guillarmod, 1937. *Publ. Univ. Pretoria, Nat. Sci.*, (2)3:10, 37.
- Heliothrips haemorrhoidalis* (Bouché); Bailey, 1937. *Pan-Pacific Ent.*, 13(1-2):92.
- Heliothrips haemorrhoidalis* (Bouché); Bailey, 1937. *Ent. News*, 48:44.
- Heliothrips haemorrhoidalis* (Bouché); Takahashi, 1937. *Tenthredo*, 1(3):347.
- Heliothrips haemorrhoidalis* (Bouché); Sakimura, 1937. *Proc. Hawaiian ent. Soc.*, 9(3):416.
- Heliothrips haemorrhoidalis* (Bouché); Bailey, 1937. *Bull. Univ. California Coll. Agr. agr. Exp. Sta. Berkeley*, 609:13.
- Heliothrips haemorrhoidalis* (Bouché); Porter, 1937. *Rev. Chilene Hist. Nat.*, 41:230.
- Heliothrips haemorrhoidalis* (Bouché); Priesner, 1937. *Konowia*, 16(2):111.
- Heliothrips haemorrhoidalis* (Bouché); Priesner, 1938. *Bull. Soc. Roy. ent. Égypte*, 1937:209.
- Heliothrips haemorrhoidalis* (Bouché); Moulton, 1938. *Rev. Ent. Rio de Janeiro*, 9(3-4):374.
- Heliothrips haemorrhoidalis* (Bouché); Bailey, 1938. *Circ. Univ. California Coll. Agr. Exp. Sta. Berkeley* 346:5, 57, figs. 30, 31. [Biology].
- Heliothrips haemorrhoidalis* (Bouché); Costa Lima, 1938. *Ins. Brasil*, 1:427.
- Heliothrips haemorrhoidalis* [Sic!] (Bouché); Melis, 1939. *Redia*, 25:85.
- Heliothrips haemorrhoidalis* (Bouché); Moulton, 1939. *Occ. Pap. Bishop Mus. Honolulu*, 15(12):141.
- Heliothrips haemorrhoidalis* (Bouché); Bondar, 1939. *Bol. tecn. Inst. Cacau Bahia*, 5:9.
- Heliothrips haemorrhoidalis* (Bouché); Bailey, 1940. *Journ. econ. Ent.*, 33(1):135.
- Heliothrips haemorrhoidalis* (Bouché); Crawford, 1940. *Proc. ent. Soc. Washington*, 42(4):90, fig. 1. ♂ Described.
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- Heliothrips haemorrhoidalis* (Bouché); Kurosawa, 1940. Kontyû, **14**(3):93, 100; (4):151.
- [*Heliothrips*] *haemorrhoidalis* (Bouché); Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., **25**:11.
- Heliothrips haemorrhoidalis* (Bouché); Boder, 1941. Verh. Naturforsch. Ges. Basel., **53**:147, 183.
- Heliothrips haemorrhoidalis* f. *abdominalis* Reuter; Boder, 1941. Verh. Naturforsch. Ges. Basel, **53**:147, 183.
- Thrips haemorrhoidalis* Bouché; McKeown, 1941. Australian Mus. Mag., **1941**:386.
- Heliothrips haemorrhoidalis* (Bouché); De Santis, 1941. Anu. rur. Prov. Buenos Aires, **9**:146, fig.
- Heliothrips haemorrhoidalis* (Bouché); Melis, 1941. Redia, **27**:25.
- Heliothrips haemorrhoidalis* (Bouché); Speyer & Parr, 1941. Trans. Roy. ent. Soc. London, **91**(11):560, 581, 588, figs. 1b, 2c, 3b, 14, 44c. [Larva].
- Heliothrips haemorrhoidalis* (Bouché); McKeown, 1942. Australian Ins., p. 77.
- Heliothrips haemorrhoidalis* (Bouché); Moulton, 1942. Bull. Bishop Mus. Honolulu, **172**:7.
- Heliothrips haemorrhoidalis* (Bouché); Hukkinen, 1942. Suomen Hyönteist. Aikak., **8**(1):36.
- [*Heliothrips haemorrhoidalis*] f. *abdominalis* Reuter; Hukkinen, 1942. Suomen Hyönteist. Aikak., **8**(1):36.
- Heliothrips haemorrhoidalis* (Bouché); Smith, 1943. Common Insects of Kansas, p. 154.
- Heliothrips haemorrhoidalis* (Bouché); Moulton, 1944. Occ. Pap. Bishop Mus. Honolulu, **17**(22):268.
- Heliothrips haemorrhoidalis* (Bouché); Cañizo, 1944. Eos, **20**:105 (footnote).
- Heliothrips haemorrhoidalis* (Bouché); Vrydagh, 1944. Bull. Agr. Congo Belge, **1944**(1-4):3-7; 2 figs.
- Heliothrips haemorrhoidalis* (Bouché); Sakimumura & Krauss, 1944. Proc. Hawaiian ent. Soc., **12**(1):113, 120.
- Heliothrips haemorrhoidalis* (Bouché); Sakimura & Nishida, 1944. Proc. Hawaiian ent. Soc., **12**(1):123, 130.
- [*Heliothrips*] *haemorrhoidalis* (Bouché); Kloet & Hincks, 1945. Check List British Ins., p. 32.
- Heliothrips haemorrhoidalis* (Bouché); Sakimura & Krauss, 1945. Proc. Hawaiian ent. Soc., **12**(2):320, 325, 329, 331.
- Heliothrips haemorrhoidalis* (Bouché); Swezey, 1945. Proc. Hawaiian ent. Soc., **12**(2):393, 395.
- Heliothrips haemorrhoidalis* (Bouché); Wittwer & Haseman, 1945. Journ. econ. Ent., **38**(5):615, fig. 1, table 1.
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- Heliothrips haemorrhoidalis* (Bouché); Metcalf, 1947. Journ. econ. Ent., **40**(4):522, tables 1-4.
- Heliothrips haemorrhoidalis* (Bouché); Savenko, 1947. Trudy zool. Inst. **7**:19.
- Heliothrips haemorrhoidalis* (Bouché); Villiers, 1947. Nouvel Atlas Ent., **4**(2):93, Pl. XII, fig. 218.

- Heliothrips haemorrhoidalis* (Bouché); Wolcott, 1948. Journ. Agr. Univ. Puerto Rico, **32**(1):96.
- Heliothrips haemorrhoidalis* (Bouché); Zimmerman, 1948. Ins. Hawaii, **2**:399, fig. 217d.
- H.[eliothrips] haemorrhoidalis* (Bouché); Morison, 1948. London Nat. Suppl., p.46.
- Heliothrips haemorrhoidalis* (Bouché); Costantino, 1948. Boll. Zool., **15**(1-3):75.
- [*Heliothrips*] *haemorrhoidalis* (Bouché); Morison, 1949. London Nat. Suppl., p.113.
- H.[eliothrips] haemorrhoidalis* (Bouché); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, **4**(1):385, figs. 201, 203, 204.
- Heliothrips haemorrhoidalis* (Bouché); Della Beffa, 1949. Insetti dannosi ecc., p.99.
- Heliothrips haemorrhoidalis* (Bouché); Paulian, 1950. Mem. Inst. Sci. Madagascar, (A)**4**(2):207, Pl. 4; 1 text fig.
- Heliothrips haemorrhoidalis* (Bouché); Spiller, 1951. New Zealand Journ. Tech., (B)**33**(2):142.
- Heliothrips haemorrhoidalis* (Bouché); Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., **8**(1):70, figs. 41, 42. ♀.
- [*Heliothrips haemorrhoidalis*] *f. abdominalis* Reuter; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., **8**(1):71.
- Heliothrips haemorrhoidalis* (Bouché); Grandi, 1951. Introd. Studio Ent., **1**:726.
- Heliothrips haemorrhoidalis* (Bouché); Rogoff, 1952. Journ. econ. Ent., **45**(6):1066, figs. 1-7, tables 1-8.
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- Heliothrips haemorrhoidalis* (Bouché); Evans, 1952. Injurious Ins. British Commonwealth, p. 73.
- Heliothrips haemorrhoidalis* (Bouché); Skaife, 1953. African Insect Life, p. 92, fig. 35.
- Heliothrips haemorrhoidalis* (Bouché); Melis, 1955. Redia, **40**:2, iv, Pls. I-IV; textfigs. 1-16. ♀, ♂, all stages.
- Heliothrips haemorrhoidales* [Sic!] (Bouché); Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)**3**(5):307.
- Heliothrips haemorrhoidalis* (Bouché); Bournier, 1956. Arch. Zool. exp. gén. Paris, **93**(3):235, Pl. IV; textfigs. III-IX. [parthenogenesis, cytology etc.]
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- Heliothrips haemorrhoidalis* (Bouché); Bailey, 1957. Bull. California Ins. Survey, **4**(5):177.
- H.[eliothrips] haemorrhoidalis* (Bouché); Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., **2**:14, figs. 16, 23.
- Heliothrips haemorrhoidalis* (Bouché); Smith, 1957. Rep. Ashmol. Nat. Hist. Soc. Oxon., **1951-56**:20.
- Heliothrips haemorrhoidalis* (Bouché); Morison, 1957. Trans. Roy. ent. Soc. London, **109**(16):481, fig. 1.
- Heliothrips haemorrhoidalis* (Bouché); Griffiths & Thompson, 1957. Bull. Univ. Florida agr. Exp. Sta., **591**:65.
- Heliothrips haemorrhoidalis* (Bouché); Blunck, 1958. Beitr. Ent., **8**(1-2):101.
- [*Heliothrips haemorrhoidalis*] *f. abdominalis* Reuter; Blunck, 1958. Beitr. Ent., **8**(1-2):101.
- Heliothrips haemorrhoidalis* (Bouché); Ferriere, 1958. Mitt. Schweizerischen ent. Ges., **31**(3-4):320, 321.
- Heliothrips haemorrhoidalis* (Bouché); Melis, 1959. Redia, **44**(Append.):8, 14, fig. LXXXVII, 1-3; LXXXVIII, 3; XC; VIC.

- Heliothrips haemorrhoidalis* (Bouché); Le Pelley, 1959. Agric. Ins. East Africa, p. 96.
- [*Heliothrips*] *haemorrhoidalis* (Bouché); zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):332.
- Heliothrips haemorrhoidalis* (Bouché); Hayward, 1960. Rev. Industr. Agr. Tucuman, 42(1):81.
- Heliothrips haemorrhoidalis* (Bouché); Ananthakrishnan, 1960. Journ. Bombay nat. Hist. Soc., 57(3):568.
- Heliothrips haemorrhoidalis* (Bouché); Melis, 1960. Redia, 45(Append.):252, 284, figs. CXLV-CXLIX, Pls. VI-VIII. [♀ and life history described, damage etc.].
- Heliothrips rufiventris* Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:169.
- Heliothrips semiaureus* Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:169.
- Heliothrips haemorrhoidalis* (Bouché); Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:54, 126, fig. 3h. [♀, ♂ described].
- Heliothrips haemorrhoidalis* (Bouché); Bournier, 1961. Verh. XI Intern. Kongr. Ent. Wien 1960, 1:354.
- Heliothrips haemorrhoidalis* (Bouché); Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:404.
- Heliothrips haemorrhoidalis* (Bouché); Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):104.
- Heliothrips haemorrhoidalis* (Bouché); Pelekassis, 1962. Ann. Inst. phytopath. Benaki, (N.S.)5(1):56.
- Heliothrips haemorrhoidalis* (Bouché); Bournier, 1963. Rev. Pathol. vég. Ent. agric. France, 42(2):119, 120, fig. 4.
- Heliothrips haemorrhoidalis* (Bouché); Krauss, 1964. Proc. Hawaiian ent. Soc., (1963)18(3):407.
- [*Heliothrips*] *haemorrhoidalis* (Bouché); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:40, figs. 36-38.
- Heliothrips haemorrhoidalis* (Bouché); Ananthakrishnan, 1964. Treubia, (1963) 26(2):87, 99, 114.
- Heliothrips haemorrhoidalis* (Bouché); Pelikán, 1964. Beitr. Ent., 14(3-4):252, 254.
- H. [eliothrips] haemorrhoidalis* (Bouché); Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:857.
- [*Heliothrips*] *haemorrhoidalis* (Bouché); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Heliothrips haemorrhoidalis* (Bouché); Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 133, 134, fig. 19. ♀.
- [*Heliothrips haemorrhoidalis*] f. *abdominalis* Reuter; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 134.
- Heliothrips haemorrhoidalis* (Bouché); Franssen & Mantel, 1964. Wetensch. Meded., 51:31.
- Heliothrips haemorrhoidalis* (Bouché); Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:216, Pl. V, fig. 23; Pl. VII, fig. 30. [♀, ♂, larvae, Prepu, pupa described].
- Heliothrips haemorrhoidalis* (Bouché); Bianchi, 1965. Proc. Hawaiian ent. Soc., (1964)19(1):74.

- Heliothrips haemorrhoidalis* (Bouché); Bailey & Campos-S., 1965. Pan-Pacific Ent., 41(2):104.
- Heliothrips haemorrhoidalis* (Bouché); Vappula, 1965. Acta ent. Fennica, 19:167, 196.
- Heliothrips haemorrhoidalis* (Bouché); Forsyth, 1966. Agric. Ins. Ghana, p. 97.
- H.[eliothrips] haemorrhoidalis* (Bouché); Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):7, fig. 16.
- Heliothrips haemorrhoidalis* (Bouché); Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965) 73(4):210.
- Heliothrips haemorrhoidalis* (Bouché); zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:120.
- Heliothrips haemorrhoidalis* (Bouché); Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:13, 62, 68, 69, 70, 73, 74, 75, 76, Pl. II, fig. 8.
- Heliothrips haemorroidalis* [Sic!] (Bouché); Mound, 1968. Bull. ent. Res., 57(2):536.
- Heliothrips haemorrhoidalis* (Bouché); Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):239, 317, fig. 112. ♀, ♂.
- Heliothrips haemorrhoidalis* (Bouché); Benjamin, 1968. East African agr. forest. Journ., 34(1):1, 8.
- Heliothrips haemorrhoidalis* (Bouché); Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)/19:5, 8, 9, 23, 25, 28.
- Heliothrips haemorrhoidalis* (Bouché); zur Strassen, 1969. in Grzimeks Tierleben, 2:169.
- Heliothrips haemorrhoidalis* (Bouché); zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, 31(5):29, 68.
- Heliothrips haemorroidalis* [Sic!] (Bouché); Mound, 1970. Proc. R. ent. Soc. London, (B)39(3-4):54.
- Location of type : Unknown, probably lost; of *adonidum*: not known to writer; of *abdominalis*: not known to writer.
- Distribution : Cosmopolitan.
- Type locality : Europe [? Berlin]; of *adonidum*: Britain; of *abdominalis*: Finland.
- Habitat : A greenhouse pest; found on numerous plants; a pest on young pines in South Africa and India, on *Cichona* spp. in Madagascar, and pest on tea in Kenya, Uganda and Tanzania.

***Heliothrips haemorrhoidalis* var. *angustior* Priesner, 1923. ♀.**

- Heliothrips haemorrhoidalis* var. *angustior* Priesner, 1923. Tijdschr. Ent., 66: 89. ♀.
- [*Heliothrips haemorrhoidalis*] var. *angustior*; Priesner, 1926. Thysanop. Europ., pt. 1:128.
- Heliothrips haemorrhoidalis* var. *angustior* Priesner, Reijne, 1926. Onderzoek. Monddeel. Thysanop., p. 9, figs. 1-9, 24, 27, 33-38, 45-52, 56-59, 62, 80, 86-87. [mouth parts].
- Heliothrips haemorrhoidalis* var. *angustior*; Priesner, 1926. Treubia, 8(Suppl.): 46. larva.
- Heliothrips haemorrhoidalis* var. *angustior* Priesner; Reyne, 1927. Zool. Jahrb. Abt. Anatom., 49:400, figs. 1-9, 24, 27, 33-38, 45-52, 56-59, 62, 80, 86-87. [mouth parts].
- Heliothrips haemorrhoidalis* var. *angustior*; Priesner, 1928. Stellwaag Weinbauins., pp. 148, 160, fig. 47. ♀.
- H.[eliothrips] angustior*; Priesner, 1937. Konowia, 16(2):111.

Location of type : Priesner collection, Linz, Austria.

Distribution : Central and North America.

Type locality : SURINAM:

Habitat : Leaves of various plants.

Heliothrips haemorrhoidalis var. **ceylonicus** Schmutz, 1913. ♀.

Heliothrips haemorrhoidalis var. *ceylonica* Schmutz, 1913. Sitzungsber. Akad. Wiss. Wien, (1)122(7):992. ♀.

H.[eliothrips] haemorrhoidalis var. *Ceylonica* Schmutz; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865.

Location of type : Vienna Museum.

Distribution : CEYLON: Peradeniya.

Type locality : CEYLON: Peradenya [*Sic!*]

Habitat: Grass; Plantago leaves; cacao leaves.

Heliothrips impurus Priesner = **Caliothrips impurus** (Priesner).

Heliothrips indicus Bagnall = **Caliothrips indicus** (Bagnall).

Heliothrips ipomoeae Bondar = **Dendrothripoides ipomeae** (Bagnall).

Heliothrips kadaliphilus Ramakrishna = **Helionothrips kadaliphilus** (Ramakrishna).

Heliothrips longiceps Karny = **Phibalothrips longiceps** (Karny).

Heliothrips longipes Schlechtendal = **Palaeothrips longipes** (Schlechtendal).

Heliothrips marginipennis Hood = **Caliothrips marginipennis** (Hood).

Heliothrips mendax (Schmutz) = **Selenothrips rubrocinctus** (Giard).

Heliothrips minutissimus Bagnall = **Scirtothrips dorsalis** Hood.

Heliothrips octarticulata (Schmutz) = **Astrothrips octarticulatus** (Schmutz).

Heliothrips pattersoni Bagnall = **Hercinothrips pattersoni** (Bagnall).

Heliothrips phaseoli Hood = **Caliothrips phaseoli** (Hood).

Heliothrips pullus Moulton = **Heliothrips sylvanus** Faure.

Heliothrips punctipennis Hood = **Caliothrips punctipennis** (Hood).

Heliothrips rubrocinctus (Giard) = **Selenothrips rubrocinctus** (Giard).

Heliothrips scudderi Bagnall, 1924. ♀.

Heliothrips scudderi Bagnall, 1924. Ent. mon. Mag., 60:131. ♀.

'*Heliothrips*' *scudderi* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:159, fig. 79. ♀.

Location of type: British Museum (Natural History).

Distribution: Baltic Amber.

Type locality: Baltic Amber.

Habitat: Fossil.

[May be congeneric with *Dinurothrips frontalis* according to Mound].

Heliothrips sculptilis Hood = **Caliothrips striatopterus** (Kobus).

Heliothrips semiaureus Girault = **Heliothrips haemorrhoidalis** (Bouché).

Heliothrips striatopterus Kobus = **Caliothrips striatopterus** (Kobus).

Heliothrips striatus Hood = **Caliothrips striatus** (Hood).

Heliothrips sylvanus Faure, 1933. ♀, ♂.

Heliothrips sylvanus Faure, 1933. Bull. Brooklyn ent. Soc., 28(1):1, Pl.I,
figs. 1, 2. ♀, ♂.

Heliothrips pullus Moulton, 1936. Ann. Mag. nat. Hist., (10)17:497. ♀.

Heliothrips sylvanus Faure; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat.
Sci., (2)3:10, 38.

[*Heliothrips*] *pullus* Moulton; Bailey, 1949. Florida Ent., 32(3):121.

[*Heliothrips*] *sylvanus* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(2):333.

Heliothrips sylvanus; Faure, 1962. Rev. Zool. Bot. Africaines, 66(1-2):177.

Location of type: National Collection of Insects, Pretoria;

of *pullus*: British Museum (Natural History), London.

Distribution: SOUTH AFRICA: TRANSVAAL: Woodbush, Pietersburg;

Mariepskop; Sehororo Reserve; CAPE PROVINCE:

Mossel Bay; Port St. Johns; Stellenbosch; NATAL:

Pietermaritzburg; Richards Bay, Zululand.

Type locality: SOUTH AFRICA: Woodbush, Transvaal;

of *pullus*: SOUTH AFRICA: Mossel Bay, Cape Province.

Habitat: *Maesa rufescens* (= *lanceolata*); *Heteropyxis natalensis*;

Brachylaena discolor; *Barringtonia racemosa*;

Parthenocissus sp.; *Allophylus decipiens*; leaves of

avocado; rose leaves.

Heliothrips syriacus Mayet = **Retithrips syriacus** (Mayet).

Heliothrips venustulus Priesner = **Anisopilothrips venustulus** (Priesner).

Heliothrips subgen. *Deuterothrips* Schmutz = **SERICOTHRIPS** Halliday.

Heliothrips subgen. *Selenothrips* = Genus **SELENOTHRIPS** Karny.

Genus **HERCINOTHRIPS** Bagnall, 1932.

Heliothrips Haliday; Reuter, 1891. Meddel. Soc. Fauna Flora Fenn., 17:164.
Partim.

Heliothrips Haliday; Uzel, 1895. Monog. Ord. Thysanop., pp. 28, 36, 43, 53, 167.
Partim.

Heliothrips Haliday; Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):35, 39.
Partim.

- Heliothrips* Haliday; Hinds, 1902. Proc. U.S. Nat. Mus., **26**:133, **168**. *Partim*.
- Heliothrips* Haliday; Buffa, 1907. Mem. Atti Soc. Tosc. Sci. Nat. Pisa, **23**:273, 277, 285. *Partim*.
- Heliothrips* Haliday; Bagnall, 1911. Journ. econ. Biol., **6**(1):10. *Partim*.
- Heliothrips* Haliday; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., **21**:11, 14, 23. *Partim*.
- Heliothrips* Haliday; Schille, 1912. Ent. Zeitschr. Frankfurt, **25**(46):240 (sep. p. 17). *Partim*.
- Heliothrips* Haliday; Tullgren, 1917. Ent. Tidskr., **38**(1):50. *Partim*.
- Heliothrips* Haliday; Britton, 1920. Ins. Connecticut State Conn. Geol. Nat. Hist. Survey, Bull., **31**:44. *Partim*.
- Heliothrips* Haliday; van Eecke, 1922. Natuurk. Verh. Hollandsche Maats. Wetens. Haarlem, **3**(9):98, 100. *Partim*.
- Heliothrips* Haliday; Watson, 1924. Tech. Bull. Univ. Florida agr. Exp. Sta., (1923)**168**:11, **34**. *Partim*.
- Heliothrips* Haliday; Ahlberg, 1925. Ent. Tidskr., **46**:155. *Partim*.
- Heliothrips* Haliday; Priesner, 1925. Konowia, **4**(3-4):143. *Partim*.
- Heliothrips* Haliday; Blunck, 1925. Sorauers Handb. Pflanzenkrank., **4**(1):255. *Partim*.
- Heliothrips* Haliday; Priesner, 1926. Thysanop. Europas, pt. **1**:119, **125**. *Partim*.
- Heliothrips* Haliday; Ahlberg, 1926. Svensk Insekfauna, **6**:24, **25**. *Partim*.
[Swedish species monog.]
- Heliothrips* Haliday; Kazakov, 1927. Acta Soc. ent. Serb., **2**:14. *Partim*.
- Heliothrips* Haliday; Hood & Herrick, 1928. Mem. Cornell Univ. agr. Exp. Sta., **101**:67. [*Partim*.]
- Heliothrips* Haliday; Maltbaek, 1928. Ent. Meddel., **16**(3):164. *Partim*.
- Hercothrips* Hood, 1928. Psyche, (1927)**34**(6):233. *Partim*.
- Heliothrips* Haliday; Priesner, 1928. Stellwaag: Weinbauins., pp. 148, 151, **159**. *Partim*.
- Heliothrips* Haliday; John, 1928. Thysanop. in Manuals det. Ins. USSR., pp. 23, **26**. *Partim*.
- Heliothrips* Haliday; Kurosawa, 1930. Kontyû, **4**(2):112. *Partim*.
- Hercinothrips* Bagnall, 1932. Ann. Mag. nat. Hist., (10)**10**:506. [Type: *Heliothrips bicinctus* Bagnall].
- Heliothrips* Haliday; Maltbaek, 1932. Danmarks Fauna, **37**:31, **33**. *Partim*.
- Hercothrips* Hood; Moulton, 1932. Rev. Ent. Sao Paulo, **2**(4):479. *Partim*.
- Heliothrips* Haliday; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)**44**(59):65, **94**. [described]. *Partim*.
- Hercinothrips* Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, **104**:313.
- Hercothrips* Hood; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., **10**(3):227. *Partim*.
- Heliothrips* Haliday; Kéler, 1936. Prace Wydz. Chor. Roślin, **15**:88. *Partim*.
- Hercothrips* Hood; Bailey, 1936. Pan-Pacific Ent., (1935)**11**(4):164. *Partim*.
- Hercinothrips* Bagnall; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)**3**:38.
- Hercinothrips* Bagnall; Kloet & Hincks, 1945. Check List British Ins., p. 32. *Partim*.
- Hercinothrips* Bagnall; Zimmerman, 1948. Ins. Hawaii, **2**:398.
- Hercinothrips* Bagnall; Morison, 1948. London Nat. Suppl., pp. 41, 42, 46.
- Hercinothrips* Bagnall; Morison, 1949. London Nat. Suppl., p. 113.

- Hercinothrips* Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:42, 132.
Hercothrips Hood; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):386. *Partim*.
Hercinothrips Bagnall; Pelikán, 1952. Zool. Ent. listy, 1:189.
Heliothrips Haliday; Melis, 1955. Redia, 40:1, 2. *Partim*.
Hercinothrips Bagnall; Bailey, 1957. Bull. California Ins. Survey, 4(5):149, 178.
Hercinothrips Bagnall; Faure, 1957. Journ. ent. Soc. S. Africa, 20(1):88.
 [Key to species].
Hercinothrips Bagnall; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:14.
Hercinothrips Bagnall; Priesner, 1957. Zool. Anz., 159(7-8):165.
Hercinothrips Bagnall; Morison, 1957. Trans. Roy. ent. Soc. London, 109(16):478.
Hercinothrips Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):333.
Heliothrips Haliday; Melis, 1960. Redia, 45(Append.):188, 251. *Partim*.
 [Italian species monog.]
Hercinothrips Bagnall; Faure, 1961. Journ. ent. Soc. S. Africa, 24(1):133, 152.
Hercinothrips Bagnall; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:53, 59. [described, Puerto Rican species].
Hercinothrips Bagnall; Ananthakrishnan, 1961. Zool. Anz., 167(7-8):266.
Hercinothrips Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:33, 39. [described, key to European species].
Hercinothrips Bagnall; Ananthakrishnan, 1964. Treubia, (1963)26(2):87, 98, 114.
Hercinothrips Bagnall; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
Heliothrips Haliday; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 122, 126, 133. *Partim*.
Hercinothrips Bagnall; Franssen & Mantel, 1964. Wetensch. Meded., 51:24, 31.
Hercinothrips Bagnall; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR, 1:854, 857.
Hercinothrips Bagnall; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:200.
Hercinothrips Bagnall; De Santis, 1965. Publ. Didáct. Dep. Esp. Inst. Nac. Tech. Agropec., 9:11.
Hercinothrips Bagnall; Mound, 1966. Ann. Mag. nat. Hist., (1965)(13)8:243. [key to known species].
Hercinothrips Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):7.
Hercinothrips Bagnall; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:12, 14, 62.
Hercinothrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:41.
Hercinothrips Bagnall; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):273, 318. [described].
Hercinothrips Bagnall; zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, 31(5):16, 29.
 Type-species: *Heliothrips bicinctus* Bagnall, (Europe);
 designated from three species and one doubtful.

***Hercinothrips aethiopiae* Mound, 1966. ♀, ♂.**

Hercinothrips aethiopiae Mound, 1966. Ann. Mag. nat. Hist., (1965)(13)8:243, 244, figs. 1-3. ♀, ♂.

Location of type: British Museum (Natural History), London.

Distribution: ETHIOPIA: Almaya.

Type locality: ETHIOPIA: Almaya.

Habitat: *Beta vulgaris*.

Hercinothrips bicinctus (Bagnall, 1919). ♀, ♂.

- Heliothrips bicinctus* Bagnall, 1919. Ann. Mag. nat. Hist., (9)4:258. ♀.
Heliothrips femoralis Reuter; van Eecke, 1921. Ent. Bericht. 5(118):313, 314.
Heliothrips femoralis Reuter; van Eecke, 1922. Natuuk. Verh. Hollandsche Maats. Wetens. Haarlem, 3(9):100, 108. ♀, ♂.
 [*Heliothrips*] *bicinctus* Bagnall; Priesner, 1925. Konowia, 4(3-4):143.
Heliothrips bifasciipennis Girault, 1926. Characteristics of new Australian Insects, [p.1].
Heliothrips bicinctus Bagnall; Priesner, 1926. Thysanop. Europas, pt.1:126, 131.
 [*Heliothrips*] *bicinctus* Bagnall; Ahlberg, 1926. Svensk Insekfauna, 6:26. [short note].
 [*Heliothrips*] *bicinctus* Bagnall; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):7.
Heliothrips bicinctus; Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:564.
 [*Herciothrips*] *bicinctus*; (Bagnall); Hood, 1928. Psyche, (1927)34(6):233.
H.[eliothrips] bicinctus Bagnall; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 27.
Herciothrips bicinctus (Bagnall); Moulton, 1930. Ann. Mag. nat. Hist., (10)5:198.
Heliothrips bicinctus Bagnall; van Eecke, 1931. Boschma Fauna Nederland, 5:35, 36, 153, fig. 10.
Heliothrips bicinctus; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:506. [Made type of *Hercinothrips*].
Herciothrips bicinctus (Bagnall); Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):479, 480.
H.[eliothrips] bicinctus Bagnall; Maltbaek, 1932. Danmarks Fauna, 37:34, 35.
Heliothrips bifasciipennis [*Sic!*] Girault; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 16.
Herciothrips bifasciipennis (Girault); Newman, 1935. Journ. R. Soc. S. Australia, 21:96.
Hercinothrips bicinctus (Bagnall); Bagnall & John, 1935. Ann. Soc. ent. France, 104:313.
Herciothrips bicinctus (Bagnall); Moulton, 1936. Ann. Mag. nat. Hist., (10)17:498.
Herciothrips bicinctus (Bagnall); Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 109.
Heliothrips bicinctus Bagnall; Doeksen, 1936. Zool. Meded., 19(1-2):81.
Hercinothrips bicinctus (Bagnall); Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:38.
Hercinothrips bicinctus (Bagnall); Morison, 1941. Proc. Roy. ent. Soc. London, (B)10(10):203.
 [*Hercinothrips*] *bicinctus* (Bagnall); Koet & Hincks, 1945. Check list British Ins., p. 32.
H.[ercinothrips] bicinctus (Bagnall); Morison, 1948. London Nat. Suppl., p. 46.
 [*Hercinothrips*] *bicinctus* (Bagnall); Morison, 1949. London Nat. Suppl., p. 113.
H.[erciothrips] bicinctus (Bagnall); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):386.
Hercinothrips bicinctus (Bagnall); Spiller, 1956. New Zealand Ent., 2:12.
Hercinothrips bicinctus (Bagnall); Faure, 1957. Journ. ent. Soc. S. Africa, 20(1):89, figs. 9-14. ♀, ♂.
Hercinothrips bicinctus (Bagnall); Morison, 1957. Trans. Roy. ent. Soc. London, 109(16):482, fig. 2.

- Hercinothrips bicinctus* (Bagnall); Le Pelley, 1959. Agric. Ins. East Africa, p.96.
 [*Hercinothrips*] *bicinctus* (Bagnall); zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(2):333.
- [*Heliothrips*] *bifasiatipennis* [Sic!] Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)**7**:169.
- Hercinothrips bicinctus* (Bagnall); Ananthakrishnan, 1961. Zool. Anzeig., **167**(7-8):266.
- Hercinothrips bicinctus* (Bagnall); Franssen & Mantel, 1962. Tijdschr. Ent., **105**(4):105.
- [*Caliothrips*] *bifasciipennis* [Sic!] (Girault); Faure, 1962. Ent. Tidskr., **83**(1-2):9, 10.
- [*Hercinothrips*] *bicinctus* (Bagnall); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:39. [in key to European species].
- Hercinothrips bicinctus* (Bagnall); Ananthakrishnan, 1964. Treubia, (1963)**26**(2): 87, 114.
- Heliothrips bicinctus* Bagnall; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 133, **136**. ♀.
- [*Hercinothrips*] *bicinctus* (Bagnall); Davies & Morison, 1964. Handb. Ident. British Ins., **11**(1):95.
- Hercinothrips bicinctus* (Bagnall); Franssen & Mantel, 1964. Wetensch. Meded., **51**:31.
- Hercinothrips bicinctus* (Bagnall); zur Strassen, 1965. Bol. Mus. Munic. Funchal, **19**(80):51.
- [*Hercinothrips*] *bicinctus* (Bagnall); Mound, 1966. Ann. Mag. nat. Hist., (1965) **(13)**8:244.
- H.[ercinothrips] bicinctus* (Bagnall); Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):7.
- Hercinothrips bicinctus* (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. **11**:41.
- Hercinothrips bicinctus* (Bagnall); zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, **31**(5):**29**, 68.
- Hercinothrips bicinctus* (Bagnall); De Almeida, 1969. Bol. Inst. Invest. cient. Angola, **6**(1):47.
- Hercinothrips bicinctus* (Bagnall); Mound, 1970. Proc. R. ent. Soc. London, (B)**39**(3-4):54.
- Location of type: British Museum (Natural History), London;
 of *bifasciipennis*: unknown to writer.
- Distribution: EUROPE: Spain; Belgium; England; Holland; France; USSR; Tenerife; Madeira; AFRICA: Kenya; Tanganyika; Natal; Cape Province; BRAZIL: Sao Paulo; AUSTRALIA: Queensland; NEW ZEALAND: Papatoetoe; Auckland; INDIA.
- Type locality: BELGIUM: Brussels; of *bifasciipennis*: AUSTRALIA: Yeppoon, Queensland.
- Habitat: Pest on bananas; various green-house plants; *Smilax aspera*; *Amaranthus*; *Pergularia extensa*; *Asparagus falcatus*; *Turraea floribunda*; *Vernonia angustifolia*; *Chenopodium* cf. *vulvaria*; *Canthium inerme*; *Cineraria geifolia*; Arum; *Cynanchum obtusifolium*; tomato; dead branches; *Escalonia macrantha*; *Chrysanthemum* sp.

Hercinothrips brunneus Hood, 1940. ♀, ♂.

Hercinothrips brunneus Hood, 1940. Journ. ent. Soc. S. Africa, 3:39, fig. 1b. ♀, ♂.

Hercinothrips brunneus Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Hercinothrips*] *brunneus* Hood; Faure, 1957. Journ. ent. Soc. S. Africa, 20(1):89.
♀, ♂.

[*Hercinothrips*] *brunneus* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(2):333.

[*Hercinothrips*] *brunneus* Hood; Mound, 1966. Ann. Mag. nat. Hist., (1965)(13)8:
244.

Location of type : Hood collection, U.S. National Museum.

Distribution : SOUTH AFRICA: Woodbush, Pietersburg, Transvaal.

Type locality : SOUTH AFRICA: Woodbush, Pietersburg, Transvaal.

Habitat : *Maesa rufescens* (= *lanceolata*).

Hercinothrips dimidiatus Hood, 1937. ♀, ♂.

Hercinothrips dimidiatus Hood, 1937. Ann. Mag. nat. Hist., (10)19:105, fig. 3a.
♀, ♂.

[*Hercinothrips*] *dimidiatus* Hood; Bailey, 1949. Florida Ent., 32(1):22.

[*Hercinothrips*] *dimidiatus* Hood; Faure, 1957. Journ. ent. Soc. S. Africa, 20(1):89.
♀, ♂.

[*Hercinothrips*] *dimidiatus* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(2):333.

[*Hercinothrips*] *dimidiatus* Hood; Mound, 1966. Ann. Mag. nat. Hist., (1965)(13)8:
244.

Location of type : Hood collection, U.S. National Museum.

Distribution : SOUTH AFRICA: Bloemfontein, Orange Free State; Pretoria,
Transvaal.

Type locality : SOUTH AFRICA: Bloemfontein, Orange Free State.

Habitat : Pot-plants; liliaceous plant.

Hercinothrips errans (Williams) = *Helionothrips errans* (Williams).

Hercinothrips extinctus Stannard, 1956. ♂.

Hercinothrips extinctus Stannard, 1956. Fieldiana, (Zool.)34(40):456,
figs. 99a-b, 101. ♂.

Location of type : Illinois Natural History Survey.

Distribution : Baltic Amber.

Type locality : Baltic Amber.

Habitat : Fossil.

Hercinothrips femoralis (O.M. Reuter, 1891). ♀, ♂.

H.[eliothrips] *femoralis* Reuter, 1891. Meddel. Soc. Fauna Flora Fenn., 17:166,
167. [sex not given].

Heliothrips femoralis Reuter; Uzel, 1895. Monog. Ord. Thysanop., pp. 53, 170.

Heliothrips cestri Pergande, 1895. Ins. Life, 7(5):390, 391. [Sex not stated].

H.[eliothrips] *femoralis* Reuter; Bergroth, 1896. Ann. Soc. ent. Belgique,
40(2):67.

[*Heliothrips*] *femoralis* Reuter; Trybom, 1896. Ent. Tidskr., 17(2):87 (footnote).

Heliothrips femoralis; Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):39.

Heliothrips cestri Pergande; Del Guercio, 1900. Nuove Relaz. R. Staz. Ent. agr.
Firenze, (1)3:411.

- Heliothrips femoralis* Reuter; Hinds, 1902. Proc. U.S. Nat. Mus., 26:168, 172, Pl. V, figs. 55, 56; Pl. VI, fig. 57. ♀.
- H. [eliothrips] femoralis* Reuter; Schille, 1904. Sprawozd. Kom. fizyogr. Akad. Umiej. Krakowie, 38:13.
- Heliothrips femoralis* Reuter; Buffa, 1907. Mem. Atti Soc. Tosc. Sci. Nat. Pisa, 23:277, 286.
- Heliothrips femoralis* Reuter; Bagnall, 1908. Ent. mon. Mag., 44:6.
- Heliothrips femoralis* Reuter; Bagnall, 1908. Proc. ent. Soc. London, 1907:lxviii.
- Heliothrips femoralis* Reuter; Buffa, 1909. Redia, 5(1):135.
- Heliothrips femoralis* Reuter; Bagnall, 1909. Ann. Soc. ent. Belgique, 53:174.
- Heliothrips femoralis* Reuter; Bagnall, 1909. Journ. econ. Biol., 4(2):39.
- H. [eliothrips] femoralis* Reuter; Bagnall, 1909. Bull. Misc. Inf. Kew, 1909(6):255.
- H. [eliothrips] femoralis* Reuter; Bagnall, 1911. Journ. econ. Biol., 6(1):10.
- Heliothrips femoralis* Reuter; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:14, 23.
- Heliothrips femoralis* Reuter; Karny, 1911. Ent. Rundschau, 28(23):180.
- Heliothrips femoralis* Reuter; Trabut, 1911. Bull. Agr. Algérie et Tunisie, 17(7):166.
- Heliothrips femoralis* Reuter; Russel, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.) 23(2):42.
- Heliothrips femoralis* Reuter; Schille, 1912. Ent. Zeitschr., Frankfurt, 25(46):240. (sep. p. 17).
- Heliothrips femoralis* Reuter; Hood, 1914. Insec. Inscit. Menstr., 2(3):38.
- Heliothrips femoralis* Reuter; Peterson, 1915. Ann. ent. Soc. America, 8(1):22, 25, 27, 36, 38, 45, 49, 53, Pls. I, III, IV, VI, VII.
- Heliothrips femoralis* Reuter; Bagnall, 1915. Ann. Mag. nat. Hist., (8)15:317.
- Heliothrips femoralis* Reuter; White, 1916. Bull. U.S. Dept. Agr., 421:1-15, figs. ♀, ♂.
- H. [eliothrips] femoralis* Reuter; Tullgren, 1917. Ent. Tidskr., 38(1):51.
- H. [eliothrips] femoralis* Reuter; Bagnall, 1919. Ann. Mag. nat. Hist., (9)4:258.
- Heliothrips femoralis* Reuter; Britton, 1920. Ins. Connecticut State, Conn. Geol. Nat. Hist. Survey, Bull. 31:44.
- [*Heliothrips femoralis* Reuter; van Eecke, 1921 = *Hercinothrips bicinctus* (Bagnall)].
- Heliothrips femoralis* Reuter; Ahlberg, 1922. Med. Nr. 22 Centr. förs. Jordb. Ent. Avd., 38:6, figs. 3, 9, 10.
- [*Heliothrips femoralis* Reuter; van Eecke = *Hercinothrips bicinctus* (Bagnall)].
- Haplothrips [Sic!] femoralis* (Reuter); [Wolcott], 1923. Journ. Dept. Agric. Porto Rico, 7(1):239.
- Heliothrips femoralis* Reuter; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:34, 35.
- Heliothrips femoralis* Reuter; Treherne, 1924. Canadian Ent., 56(4):83.
- Heliothrips femoralis* Reuter; John, 1925. Ent. Mitt., 14(1):20.
- [*Heliothrips*] *femoralis* Reuter; Ahlberg, 1925. Ent. Tidskr., 46:155.
- [*Heliothrips*] *femoralis* Reuter; Priesner, 1925. Konowia, 4(3-4):143.
- H. [eliothrips] femoralis* Reuter; Blunck, 1925. Sorauers Handb. Pflanzenkrank., 4(1):255.
- Heliothrips femoralis* Reuter; Priesner, 1926. Thysanop. Europas, pt. 1:126, 130. ♀, ♂.
- H. [eliothrips] femoralis* Reuter; Ahlberg, 1926. Svensk Insekfauna 6:25, 26. [♀, ♂ described].

- Heliothrips femoralis* Reuter; Watson, 1926. Florida Ent., 10(2):21.
Heliothrips femoralis Reuter; Essig, 1926. Ins. West. North America, p. 184.
 [*Heliothrips*] *femoralis* Reuter; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):7.
Heliothrips [?] *femoralis* Reuter; Kéler, 1927. Prace Wyzd. Chor. Roślin, 2:6.
 [*Heliothrips*] *femoralis* Reuter; Kazakov, 1927. Acta Soc. ent. Serb., 2:14.
H. [eliothrips] femoralis Reuter; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., 101:67.
H. [eliothrips] femoralis Reuter; Maltbaek, 1928. Ent. Meddel., 16(3):164.
 [*Hercothrips*] *femoralis* (Reuter); Hood, 1928. Psyche, (1927)34(6):233.
H. [eliothrips] femoralis Reuter; John, 1928. Thysanop. in Manuals det. Ins. USSR, p. 26.
Heliothrips femoralis Reuter; Priesner, 1928. Stellwaag Weinbauins., pp. 148, 163, fig. 50. ♀, ♂.
Heliothrips femoralis Reuter; Kurosawa, 1929. Kontyû, 3(4):247-252, fig.
 [*Heliothrips*] *femoralis* Reuter; Kurosawa, 1930. Kontyû, 4(2):113.
Heliothrips femoralis Reuter; McDaniel, 1931. Spec. Bull. Agr. Exp. Sta., Michigan Sta. Coll., 214:44.
 [*Heliothrips*] *femoralis* Reuter; van Eecke, 1931. Boschma Fauna Nederland, 5:35.
Heliothrips apicalis Bondar, 1931. Arch. Inst. Biol., 4:86, Pl. 16, fig. 2. ♀.
H. [eliothrips] femoralis Reuter; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:506. [Referred to *Hercinothrips*].
H. [eliothrips] femoralis Reuter; Maltbaek, 1932. Danmarks Fauna, 37:34, 35. ♀, ♂.
Heliothrips [?] *femoralis* Reuter; Kéler, 1932. Prace Wyzd. Chor. Roślin, 12:6.
Hercothrips femoralis (Reuter); Bailey, 1933. Ent. News, 44(1):14.
H. [eliothrips] femoralis Reuter; Sharga, 1933. Trans. Roy. ent. Soc. London, 81(2):190. [Internal anatomy].
Heliothrips femoralis Reuter; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 97. ♀, ♂.
Hercothrips femoralis (Reuter); Moulton, 1934. Proc. Hawaiian ent. Soc. (1933)8(3):499.
Heliothrips femoralis Reuter; Anthony, 1935. Bull. Connecticut Agr. Exp. Sta., 368:253.
H. [eliothrips] femoralis Reuter; Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):87.
Hercothrips femoralis (Reuter); Bailey, 1935. Journ. econ. Ent., 28(6):857, 860, 861.
Hercinothrips femoralis (Reuter); Bagnall & John, 1935. Ann. Soc. ent. France, 104:313.
H. [ercothrips] femoralis (Reuter); Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
Hercothrips femoralis (Reuter); Moulton, 1936. Proc. Hawaiian ent. Soc., 9(2):181.
Hercothrips femoralis (Reuter); Blanchard, 1936. Physis, 12(42):107, 109, figs. 1c, 2c, 3c.
Heliothrips apicalis Bondar; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 109.
Hercothrips femoralis (Reuter); Sakimura, 1936. Proc. Hawaiian ent. Soc., 9(2):351.
Hercothrips femoralis (Reuter); Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):227.

- Heliothrips femoralis* (Reuter); Doeksen, 1936. Zool. Meded., 19(1-2):81.
- Heliothrips femoralis* Reuter; Kéler, 1936. Práce Wydz. Chor. Roślin, 15:89.
- H.[ercothrips] femoralis* (Reuter); Bailey, 1937. Ent. News, 48:44.
- Hercothrips femoralis* (Reuter); Sakimura, 1937. Proc. Hawaiian ent. Soc., 9(3):416.
- Hercothrips femoralis* (Reuter); Bailey, 1937. Bull. Univ. California Coll. Agr. agr. Exp. Sta. Berkeley, 609:13.
- Hercothrips femoralis* (Reuter); Bailey, 1938. Circ. Univ. California Coll. Agr. Exp. Sta. Berkeley, 346:5, 67, figs. 36, 37.
- Hercinothrips femoralis* (Reuter); Bailey, 1940. Journ. econ. Ent., 33(1):135.
- Hercothrips femoralis* (Reuter); De Santis, 1941. Anu. rur. Prov. Buenos Aires, 9:147.
- Hercinothrips femoralis* (Reuter); Speyer & Parr, 1941. Trans. Roy. ent. Soc. London, 91(11):560, 581, 590, figs. 15, 44d [Larva described].
- Heliothrips femoralis* Reuter; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- Heliothrips femoralis* Reuter; Knechtel, 1943. Bull. Sect. Sci. Akad. Roum., 24:559, figs. 1, 2.
- Hercinothrips femoralis* (Reuter); Sakimura & Krauss, 1944. Proc. Hawaiian ent. Soc., 12(1):115, 120.
- Hercinothrips femoralis* (Reuter); Goodhue, Smith & Ditman, 1945. Journ. econ. Ent., 38(2):180. [control].
- [*Hercinothrips*] *femoralis* (Reuter); Kloet & Hincks, 1945. Check List British Ins., p. 32.
- Hercinothrips femoralis* (Reuter); Fullaway, 1945. Proc. Hawaiian ent. Soc., 12(2):222.
- Hercinothrips femoralis* (Reuter); Sakimura & Krauss, 1945. Proc. Hawaiian ent. Soc., 12(2):320.
- Hercinothrips femoralis* (Reuter); Swezey, 1945. Proc. Hawaiian ent. Soc., 12(2):393, 395.
- Hercinothrips femoralis* (Reuter); Bianchi, 1946. Proc. Hawaiian ent. Soc., 12(3):512.
- Hercinothrips femoralis* (Reuter); Blickenstaff, 1946. American Midl. Nat., 36:669.
- Heliothrips femoralis* Reuter; Savenko, 1947. Trudy zool. Inst. GSSR, 7:19.
- Hercinothrips femoralis* (Reuter); Wolcott, 1948. Journ. Agr. Univ. Puerto Rico, 32(1):96.
- Heliothrips cestri* Pergande; Bailey, 1948. Florida Ent., 31(2):47.
- Hercinothrips femoralis* (Reuter); Zimmerman, 1948. Ins. Hawaii, 2:398, fig. 217b.
- H.[ercinothrips] femoralis* (Reuter); Morison, 1948. London Nat. Suppl., p. 46.
- Hercinothrips femoralis* (Reuter); Smith, Fulton & Lung, 1948. Journ. econ. Ent., 41(4): 625.
- Hercinothrips femoralis* (Reuter); Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, 51(5):232.
- [*Hercinothrips*] *femoralis* (Reuter); Morison, 1949. London Nat. Suppl., p. 113.
- H.[ercothrips] femoralis* (Reuter); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):387.
- Hercinothrips femoralis* (Reuter); Kurosawa, 1950. Icon. Ins. Japan, p. 171, fig. 433.
- Heliothrips femoralis* Reuter; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):70, 72, fig. 43. ♀, ♂.
- Heliothrips femoralis* Reuter; Grandi, 1951. Introd. Studio Ent., 1:727.

- [*Hercinothrips*] *femoralis* (Reuter); Pelikán, 1952. Zool. Ent. listy, 1:189.
Hercinothrips femoralis (Reuter); Sakimura, 1953. Journ. econ. Ent., 46(5):916.
Heliothrips femoralis Reuter; Melis, 1955. Redia, 40:43. ♀, ♂.
Hercinothrips femoralis (Reuter); Spiller, 1956. New Zealand Ent., 2:12.
Hercinothrips femoralis (Reuter); Bailey, 1957. Bull. California Ins. Survey, 4(5):178.
[*Hercinothrips*] *femoralis* (Reuter); Faure, 1957. Journ. ent. Soc. S. Africa, 20(1):88, 89. ♀, ♂.
H.[ercinothrips] femoralis (Reuter); Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:14.
Hercinothrips femoralis (Reuter); Morison, 1957. Trans. Roy. ent. Soc. London, 109(16):483, fig. 3.
[*Heliothrips*] *femoralis* Reuter; Melis, 1959. Redia, 44(Append.):14.
Heliothrips femoralis Reuter; Melis, 1960. Redia, 45(Append.):283, 284. ♀, ♂. [described].
Hercinothrips femoralis (Reuter); Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:59. ♀ [described].
Hercinothrips femoralis (Reuter); Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):105.
Heliothrips (Hercinothrips) femoralis Reuter; Djadetsenko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 133, 135. ♀, ♂.
[*Hercinothrips*] *femoralis* (Reuter); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:39, fig. 39. [in key to European species].
[*Hercinothrips*] *femoralis* (Reuter); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
H.[ercinothrips] femoralis (Reuter); Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:857.
Hercinothrips femoralis (Reuter); Franssen & Mantel, 1964. Wetensch. Meded., 51:32.
Hercinothrips femoralis (Reuter); Shiroma, 1965. Proc. Hawaiian ent. Soc., (1964)19(1):5.
Heliothrips femoralis Reuter; Vappula, 1965. Acta ent. Fennica, 19:167, 196.
Hercinothrips femoralis (Reuter); De Santis, 1965. Publ. Didáct. Dep. Esp. Inst. Nac. Tech. Agropec., 9:13, 14.
[*Hercinothrips*] *femoralis* (Reuter); Mound, 1966. Ann. Mag. nat. Hist., (1965) (13)8:244.
Hercinothrips femoralis (Reuter); Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):210.
H.[ercinothrips] femoralis (Reuter); Priesner, 1966. Tierwelt Mitteleur. Neubearg., 4(9):7.
Hercinothrips femoralis (Reuter); Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:14, 62, 68, 75, Pl. IV, fig. 23.
Hercinothrips femoralis (Reuter); Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):318, figs. 42, 113. ♀, ♂.
- Location of type: Museum of Helsinki;
of *cestri*: United States National Museum, Washington, D.C.;
of *apicalis*: unknown to writer.
- Distribution: EUROPE: Finland; Italy; England; Belgium; Sweden;
Russia; France; Holland; Rumania; Czechoslovakia;
WEST INDIES: Puerto Rico; San Domingo; U.S.A.:

New York; Virginia; Illinois; Nebraska; Connecticut;
California; Indiana; Kansas; Massachusetts; Minnesota;
New Jersey; North Carolina; South Carolina; Washington;
Wisconsin; Utah; CANADA: Ontario; BRAZIL;
ARGENTINA; HAWAIIAN ISLANDS; NEW ZEALAND;
TANGANYIKA: Arusha; JAPAN.

Type locality: FINLAND: Helsinki; of *cestri*: U.S.A.: not specified;
of *apicalis*: BRAZIL: Bahia.

Habitat: Numerous plants; in greenhouses; pest on sugar beet.

Hercinothrips jansei Faure, 1957. ♀.

Hercinothrips jansei Faure, 1957. Journ. ent. Soc. S. Africa, 20(1):88, 100,
figs. 15-17. ♀.

[*Hercinothrips*] *jansei* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(2):333.

[*Hercinothrips*] *jansei* Faure; Mound, 1966. Ann. Mag. nat. Hist., (1965)(13)8:243.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Prieska, Cape Province.

Type locality: SOUTH AFRICA: Outskirts of Prieska on the Orange River,
Cape Province.

Habitat: *Monechma pseudopatulum*.

Hercinothrips pattersoni (Bagnall, 1919). ♀.

Heliothrips pattersoni Bagnall, 1919. Ann. Mag. nat. Hist., (9)4:259. ♀.

[*Herciothrips*] *pattersoni* (Bagnall); Hood, 1928. Psyche, (1927)34(6):233.

H.[eliothrips] *pattersoni*; Bagnall, 1932. Ann. Mag. nat. Hist., (10)10:506.

[Referred to *Hercinothrips*].

[*Hercinothrips*] *pattersoni* (Bagnall); Faure, 1957. Journ. ent. Soc. S. Africa,
20(1):89. ♀.

Hercinothrips pattersoni (Bagnall); Faure, 1961. Journ. ent. Soc. S. Africa,
24(1):152, figs. 30-35. ♀. [Partial description].

[*Hercinothrips*] *pattersoni* (Bagnall); Mound, 1966. Ann. Mag. nat. Hist., (1965)(13)
8:244.

Hercinothrips pattersoni (Bagnall); Forsyth, 1966. Agric. Ins. Ghana, p. 97.

Hercinothrips pattersoni (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.)
Ent., Suppl. 11:41.

Location of type: British Museum (Natural History), London.

Distribution: WEST AFRICA: Aburi, Ghana; Ibadan, Nigeria.

Type locality: WEST AFRICA: Aburi, Gold Coast.

Habitat: *Granadilla* leaves.

Hercinothrips tenuis Hartwig, 1948. ♀, ♂.

Hercinothrips tenuis Hartwig, 1948. Journ. ent. Soc. S. Africa, 11:120, figs. 11,
20. ♀, ♂.

[*Hercinothrips*] *tenuis* Hartwig; Faure, 1957. Journ. ent. Soc. S. Africa, 20(1):89.
♀, ♂.

[*Hercinothrips*] *tenuis* Hartwig; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(2):333.

[*Hercinothrips*] *tenuis* Hartwig; Mound, 1966. Ann. Mag. nat. Hist., (1965)(13)
8:244.

Location of type: Hartwig collection, Bloemfontein.

Distribution: SOUTH AFRICA: Pretoria, Transvaal; Richard's Bay, Natal;
Port St. Johns, Cape Province.

Type locality: SOUTH AFRICA: Pretoria, Transvaal.

Habitat: *Turraea floribunda*; *Toddalia stayneri*; *Cynanchum ellipticum*;
Rhamnus prinoides; dead branches.

Hercinothrips trilineatus (Priesner, 1932), *comb. nov.* ♀.

Hercothrips trilineatus Priesner, 1932. *Stylops*, 1(5):108. ♀.

Caliothrips trilineatus (Priesner); Faure, 1961. *Journ. ent. Soc. S. Africa*,
24(1):133.

[*Caliothrips*] *trilineatus* (Priesner); Faure, 1962. *Ent. Tidskr.*, 83(1-2):10.

Location of type: Hamburg Museum. (Lost during the war).

Distribution: TANGANYIKA: Amani.

Type locality: EAST AFRICA: Amani.

Habitat: Bermuda grass.

Genus *Hercothrips* Hood = **CALIOTHRIPS** Daniel.

Genus **HOODOTHRIPOIDES** Mound, 1970.

Hoodothripoides Mound, 1970. *Proc. R. ent. Soc. London*, (B)39(3-4):54.

Type-species: *Hoodothripoides braziliensis* Mound, (Brazil); designated and
monobasic.

Hoodothripoides braziliensis Mound, 1970. ♀.

Hoodothripoides braziliensis Mound, 1970. *Proc. R. ent. Soc. London*,
(B)39(3-4):54, figs. 4-7, 24, 28, 30. ♀.

Location of type: British Museum (Natural History), London.

Distribution: BRAZIL: Nova Teutonia.

Type locality: BRAZIL: Nova Teutonia, 27 11' S. 52 23' W.

Habitat: Unknown.

Genus **HOODOTHRIPS** Bondar, 1931.

Hoodothrips Bondar, 1931. *Arch. Inst. Biol.*, 4:83, 84. [Type: *Hoodothrips*
neivai Bondar].

Astrothrips Karny; Moulton, 1932. *Rev. Ent. Sao Paulo*, 2(4):455, 484. *Partim.*

Trypactothrips Bagnall; Moulton, 1933. *Rev. Ent. Rio de Janeiro*, 3(1):97.
Partim.

Hoodothrips Bondar; Priesner, 1949. *Bull. Soc. Fouad Ier Ent.*, 33:40, 133.

Hoodothrips Bondar; Priesner, 1957. *Zool. Anz.*, 159(7-8):165.

Hoodothrips Bondar; Medina Gaud, 1961. *Tech. Pap. Univ. Puerto Rico. Agr.*
Exp. Sta., 32:67. [described].

Hoodothrips Bondar; Stannard & Mitri, 1962. *Trans. American ent. Soc.*
88(2-3):186, 205. [described and redefined].

Type-species: *Hoodothrips neivai* Bondar, (Brazil);
monobasic and designated.

Hoodothrips brevipilus (Hood, 1928). ♀.*Tryphactothrips brevipilus* Hood, 1928. Psyche, (1927)34(6):243. ♀.*Tryphactothrips* [Sic!] *brevipilus* Hood; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):98.*Tryphactothrips brevipilus* Hood; Bailey, 1949. Florida Ent., 32(1):25.*Hoodothrips brevipilus* (Hood); Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3): 207.

Location of type: Hood collection, U.S. National Museum.

Distribution: WEST INDIES: Trinidad.

Type locality: WEST INDIES: Trinidad.

Habitat: Creepers, bushes, arum lily.

Hoodothrips constrictus (Hood, 1925). ♀.*Astrothrips constrictus* Hood, 1925. Psyche, 32(1):51. ♀.*Astrothrips constrictus* Hood; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):484.[*Astrothrips*] *constrictus* Hood; Bailey, 1949. Florida Ent., 32(1):19.*Hoodothrips constrictus* (Hood); Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3): 207.

Location of type: Hood collection, U.S. National Museum.

Distribution: WEST INDIES: Trinidad.

Type locality: WEST INDIES: Trinidad.

Habitat: *Lantana* sp.**Hoodothrips neivai** Bondar, 1931. ♀.*Hoodothrips neivai* Bondar, 1931. Arch. Inst. Biol., 4:84, Pl. 16, figs. 1a-c. ♀.*Tryphactothrips ipomoeae* Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1): 98, fig. 4. ♀.*Hoodothrips neivai* Bondar; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 109.*Tryphactothrips ipomoeae* Moulton; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 110.*Tryphactothrips ipomoeae* Moulton; Bailey, 1949. Florida Ent., 32(3): 125.*Hoodothrips neivai* Bondar; Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3): 207, 208, figs. 5, 11, 22, 27, 32, 38, 39, 48, 50, 55. ♀ [described]. [Partim.]Location of type: Unknown; of *ipomoeae*: California Academy of Sciences.

Distribution: BRAZIL: Bahia.

Type locality: BRAZIL: Campo de Experimentacao, Bahia, of *ipomoeae*: BRAZIL: Bahia (?).Habitat: Leaves of *Dahlia variabilis*; leaves of an Apocynaceae; *Ipomoea batatas*.**Hoodothrips nigriflavus** Medina Gaud, 1961. ♀.*Hoodothrips nigriflavus* Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Exp. Sta., 32:68, fig. 1c. ♀.*Hoodothrips neivai* Bondar; Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3): 208. [Partim.] ♀.

Location of type: Río Piedras Agr. Exp. Sta., Puerto Rico.

Distribution: PUERTO RICO: Ciales-Villalba Road.

Type locality: PUERTO RICO: Ciales-Villalba Road K.28.

Habitat: On leaves of *Solanum Caribaeum*, *Brachyramphus intybaceus* and *Blechnum pyramidatum*.

Genus **LIPSAOTHIRIPS** Priesner, 1929.

Lipsanothrips Priesner, 1929. Andrée Bernstein-Forsch., 1:119.

Lipsanothrips; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:63 136.

Lipsanothrips; Priesner, 1957. Zool. Anz., 159 (7-8): 165.

[Places in both Heliiothripinae and Dendrothripini].

Type species: *Lipsanothrips skwarrae* Priesner, (Baltic Amber),
monobasic and designated.

Lipsanothrips skwarrae Priesner, 1929. ♀.

Lipsanothrips skwarrae Priesner, 1929. Andrée Bernstein-Forsch., 1:119,
fig. 4. ♀.

Location of type: Coll. Fritsch.

Distribution: Baltic Amber.

Type locality: Baltic Amber.

Habitat: Fossil.

Genus *Mesostenothrips* Stannard & Mitri = **COPIDOTHIRIPS** Hood.

Genus **MONILOTHIRIPS** Moulton, 1929.

Monilothrips Moulton, 1929. Rec. Indian Mus., 31(2): 93.

Monilothrips Moulton; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins.,
25:14.

Monilothrips Moulton; Shumsher Singh, 1946. Indian Journ. Ent., 7:173, 174.

Monilothrips Moulton; Bailey, 1949. Florida Ent., 32(3):122.

Monilothrips Moulton; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:42, 43, 138.

Monilothrips Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5): 149, 186.

Monilothrips Moulton; Priesner, 1957. Zool. Anz., 159 (7-8): 166.

Monilothrips Moulton; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2): 335.

Monilothrips Moulton; Ananthakrishnan, 1964. Treubia, (1963) 26 (2): 82, 99, 115.

Type-species: *Monilothrips kempi* Moulton, (India); monobasic.

Monilothrips kempi Moulton, 1929. ♀, ♂.

Monilothrips kempi Moulton, 1929. Rec. Indian Mus., 31(2): 94, fig. 1. ♀.

[*Monilothrips*] *kempi* Moulton; Ramakrishna & Margabandhu, 1940. Catal. Indian
Ins., 25:14.

Monilothrips montanus Jacot-Guillarmod, 1942. Journ. ent. Soc. S. Africa, 5:64,
figs. 1, 2. ♀.

M.[onilothrips] kempi Moulton; Shumsher Singh, 1946. Indian Journ. Ent., 7:174.

Monilothrips kempi Moulton; Bailey, 1949. Florida Ent., 32(3): 122.

Monilothrips kempi Moulton; Bailey & Cott, 1952. Bull. California Dept. Agr.,
41(3):177.

Monilothrips kempi Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):186,
Pl. 12, fig. 31.

Monilothrips kempi Moulton; Hood & Jacot-Guillarmod, 1959. Journ. ent. Soc.
S. Africa, 22 (2): 489, figs. 1-3. ♀, ♂.

[*Monilothrips*] *kempi* Moulton; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):335.

Monilothrips kempi Moulton; Ananthakrishnan, 1964. Treubia, (1963)26(2):82, 99, 115.

Location of type: Indian Museum, Calcutta; of *montanus*:

Jacot-Guillarmod collection, Grahamstown.

Distribution: INDIA: Sureil, Nangphu, Darjiling; BASUTOLAND: Mamathes;

SOUTH AFRICA: Mariepskop, Transvaal; U.S.A.:

Big Sur, Monterey Co., California.

Type locality: INDIA: Sureil, Nangphu, Darjiling;

of *montanus*: BASUTOLAND: Mamathes.

Habitat: Ferns which include *Blechnum australe*; *B. punctulatum*, *Mohria caffrorum*, *Adiantum aethiopicum*, *Hypolepis sparsisora*; coffee fern.

Monilothrips montanus Jacot-Guillarmod = *Monilothrips kempi* Moulton.

Genus **NOATHRIPS** Bhatti, 1967.

Noathrips Bhatti, 1967. Thysanop. nova Indica, p. 9.

Type-species: *Noathrips prakashi* Bhatti, (India); designated and monobasic.

Noathrips prakashi Bhatti, 1967. ♀, ♂.

Noathrips prakashi Bhatti, 1967. Thysanop. nova Indica, p. 9. ♀, ♂.

Location of type: ? Zoological Survey of India collection.

Distribution: INDIA: Jabalpur district, M.P.

Type locality: INDIA: not specified but in Jabalpur district, M.P.

Habitat: Herbage; *Lantana*.

Genus **PANCHAETOTHRIPS** Bagnall, 1912.

Panchaetothrips Bagnall, 1912. Rec. Indian Mus., 7(3): 258.

[Type: *Panchaetothrips indicus* Bagnall].

Panchaetothrips; Bagnall, 1912. Ann. Mag. nat. Hist., (8)10:222.

Panchaetothrips Bagnall; Karny, 1921: Treubia, 1(4): 218, 244.

Panchaetothrips Bagnall; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168: 15.

Panchaetothrips Bagnall; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:867.

Panchaetothrips Bagnall; Ramakrishna, 1928. Mem. Dept. Agr. India Ent. Ser., 10 (7): 247, 271.

Panchaetothrips Bagnall; Brues & Melander, 1932. Bull. Mus. Comp. Zool., 73:74.

Panchaetothrips Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:28.

Panchaetothrips Bagnall; Shumsher Singh, 1946. Indian Journ. Ent., 7:176.

Panchaetothrips Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:43, 141.

Panchaetothrips Bagnall; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4 (1): 420.

Panchaetothrips Bagnall; Hood, 1954. Publ. Cult. Comp. Diam. Angola, 24:26, 30. [Key to species].

Panchaetothrips Bagnall; Priesner, 1957. Zool. Anz., 159 (7-8): 165.

Panchaetothrips Bagnall; Ananthakrishnan, 1964. Treubia, (1963) 26 (2): 87, 99.

Panchaetothrips Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent.,
Suppl. 11:48.

Type-species: *Panchaetothrips indicus* Bagnall, (India);
monobasic and designated.

***Panchaetothrips indicus* Bagnall, 1912. ♀, ♂.**

Panchaetothrips indicus Bagnall, 1912. Rec. Indian Mus., 7(3):258, Pl. VII. ♀, ♂.

Panchaetothrips indicus Bagnall; Ramakrishna, 1925. Journ. Madras agr.

Students Union, 13 (10): 7.

Panchaetothrips indicus Bagnall; Ramakrishna, 1925. Journ. Bombay nat. Hist.
Soc., 30:867.

Panchaetothrips indicus Bagnall; Blunck, 1925. Sorauer. Handb. Pflanzenkrank.,
4 (1): 266.

Panchaetothrips indicus Bagnall; Ramakrishna, 1928. Mem. Dept. Agr. India
ent. Ser., 10 (7): 273, fig. 23.

Panchaetothrips indicus Bagnall; Ramakrishna, 1929. Bull. ent. Res., 20(1):79.

Panchaetothrips indicus Bagnall; Ramakrishna & Margabandhu, 1931. Journ.
Bombay nat. Hist. Soc., 34 (4): 1037.

Panchaetothrips indicus Bagnall; Ramakrishna, 1932. Agr. Livestock India,
2 (4): 399, Pl. XIX.

Panchaetothrips indicus Bagnall; Ramakrishna, 1934. Rec. Indian Mus.,
36(4):495.

[*Panchaetothrips indicus* Bagnall; Moulton, 1936 = *Panchaetothrips noxius*
Priesner].

[*Panchaetothrips*] *indicus* Bagnall; Ramakrishna & Margabandhu, 1940. Catal.
Indian Ins., 25:28.

P.[anchaetothrips] indicus Bagnall; Shumsher Singh, 1946. Indian Journ. Ent.,
7:176.

P.[anchaetothrips] indicus Bagnall; Blunck & Neu, 1949. Sorauers Handb.
Pflanzenkrank. ed. 5, 4 (1): 420.

Panchaetothrips indicus Bagnall; Hood, 1954. Publ. Cult. Comp. Diam. Angola,
24:30, figs. 3, 9, 11. ♀, ♂.

Panchaetothrips indicus Bagnall; Ananthakrishnan, 1964. Treubia, (1963) 26 (2):
87, 99.

Panchaetothrips indicus Bagnall; Ananthakrishnan, 1965. Bull. Ent. Madras,
6:28. ♀, ♂.

Panchaetothrips indicus Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.)
Suppl. 11:48.

Location of type: British Museum (Natural History), London.

Distribution: INDIA: Madras; Coimbatore; Malabar; Travancore; Pusa;
Erode; Mysore; Goa.

Type locality: INDIA: Madras.

Habitat: Leaves of turmeric (*Curcuma longa*); arrow-root leaves; banana; cotton;
Haemelia patens; tea; wild cana.

***Panchaetothrips noxius* Priesner, 1937. ♀, ♂.**

Panchaetothrips indicus Bagnall; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:498.

Panchaetothrips noxius Priesner, 1937. Rev. Zool. Bot. Africaines, 30(1):172.
♀, ♂. larva II.

- P.[anchaetothrips] noxius* Priesner; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1): 420.
- Panchaetothrips noxius* Priesner; Hood, 1954. Publ. Cult. Comp. Diam. Angola, 24:30, figs. 4, 10. ♀, ♂.
- Panchaetothrips noxius* Priesner; Ferrière, 1958. Mitt. Schweizerischen ent. Ges., 31(3-4):321.
- Panchaetothrips noxius* Priesner; Le Pelley, 1959. Agric. Ins. East Africa, p. 96.
- Panchaetothrips noxius* Priesner; Faure, 1962. Rev. Zool. Bot. Africaines, 66(1-2):176, figs. 7, 8, 17, 26-29. ♀, ♂ [further characters].
- Location of type: Musée Royal d'Afrique Centrale, Tervuren.
- Distribution: BELGIAN CONGO: Nioka; Kivu, Loashi; UGANDA: Kisoro; Butenga.
- Type locality: BELGIAN CONGO: Nioka.
- Habitat: Feeds on coffee leaves.

Genus **PARTHENOTHRIPS** Uzel, 1895.

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- [*Heliothrips*] subgen. *Parthenothrips* Uzel; Karny, 1911. Ent. Rundschau, 28(23):180.
- Parthenothrips* Uzel; Schille, 1912. Ent. Zeitschr. Frankfurt, 25(46):240. (sep. p. 17).
- [*Heliothrips* subgen. *Parthenothrips* Uzel; Schmutz, 1913 = *Astrothrips* Karny].
- Heliothrips* subgen. *Parthenothrips* Uzel; Priesner, 1914. Wiener ent. Zeitung, 33(5-6): 189.
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- Parthenothrips* Uzel; Britton, 1920. Ins. Connecticut State, Conn. Geol. Nat. Hist. Survey, Bull. 31:44.
- Parthenothrips* Uzel; John, 1921. Faun. Petrop. Catal., 2(1):9.

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- Parthenothrips* Uzel; van Eecke, 1922. Natuurk. Verh. Hollandsche Maats. Wetens. Haarlem, **3** (9): 99, 102.
- Parthenothrips* Uzel; Priesner, 1923. Sitzungsber. Akad. Wiss. Wien, (1) **132** (1-3): 11.
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[Swedish species monog.]
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[as *Pharthenothrips* on p. 285] [described].
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Parthenothrips Uzel; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):273, 331. [described].
Parthenothrips Uzel; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 23, 24, 28.
Type-species: *Heliothrips Dracaenae* Heeger, (Europe); monobasic.

Parthenothrips dracaenae (Heeger, 1854). ♀, ♂.

- Heliothrips Dracaenae* Heeger, 1854. Sitzungsab. Akad. Wiss. Wien, 14(3):365, Pl. I. ♀, ♂.
T.[hrips] Dracaenae Regel, 1858. Bull. Classe. Phys.-math. Acad. Imp. Sci. St. Pétersbourg, 16(21):336, figs. 1-6. [sex not stated]. [described as a new species].
Thrips dracaenae; Regel, 1858. Mélange biol., 2(6):628-633.
Heliothrips dracenae [sic!] Heeger; Frauenfeld, 1867. Verh. Zool. Bot. Ges., 17:800.
Thrips (Heliothrips) Dracaenae (Heeger); Taschenberg, 1880. Praktische Insekten-Kunde, 4:222. ♀, ♂.
H.[eliothrips] dracaenae Heeger; Pergande, 1882. Entomol., 15:95.
Heliothrips dracaenae Heeger; Pergande, 1882. Psyche, 3:381.
Heliothrips dracaenae Heeger; Jordan, 1888. Zeitschr. Wiss. Zool., 47(4):541-620. Pls. 36-38. [Anatomy and biology].
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Heliothrips Dracaenae Heeger; Uzel, 1889. Vesmír, 18(21):258.
H.[eliothrips] dracaenae Heeger; Reuter, 1891. Meddel. Soc. Fauna Flora Fenn., 17:166, 167.
Heliothrips dracaenae Heeger; Trybom, 1894. Ent. Tidskr., 15(1-2):56, 58.
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[*Heliothrips*] *Dracaenae* Heeger; Trybom, 1896. Ent. Tidskr., 17(2):87 (footnote).
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- Parthenothrips dracaenae* (Heeger); Speyer & Parr, 1941. Trans. Roy. ent. Soc. London, 91(11):560, 581, 591, figs. 16, 17, 44e. [Larva described].
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- Parthenothrips dracaenae* (Heeger); Spiller, 1951. New Zealand Journ. Sci. Tech., (B)33(2):143.
- Parthenothrips dracaenae* (Heeger); Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):73, figs. 44a-b. ♀, ♂.
- Parthenothrips dracaenae* (Heeger); Grandi, 1951. Introd. Studio Ent., 1:727.
- [Parthenothrips] dracaenae* (Heeger); Pelikán, 1952. Zool. Ent. listy, 1:189.
- Parthenothrips dracaenae* (Heeger); Sakimura, 1953. Journ. econ. Ent., 46(2):287.
- Parthenothrips dracaenae* (Heeger); Snodgrass, 1954. Smithsonian Misc. Coll., 122(9):46. [Morphology].
- Parthenothrips dracaenae* (Heeger); Spiller, 1956. New Zealand Ent., 2:12.
- Parthenothrips dracaenae* (Heeger); Bailey, 1957. Bull. California. Ins. Survey, 4(5):189, Pl. 20, fig. 30.
- P.[arthenothrips] dracaenae* (Heeger); Pelikán, 1957. Kratochvíl Klíč Svěreny CSR., 2:14.
- Parthenothrips dracaenae* (Heeger); Morison, 1957. Trans. Roy. ent. Soc. London, 109(16):485, figs. 6, 7.
- Parthenothrips dracaenae* (Heeger); Melis, 1959. Redia, 44(Append.):14.
- [Parthenothrips] dracaenae* (Heeger); zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):335.
- Parthenothrips dracaenae* (Heeger); Melis, 1960. Redia, 45(Append.):285, figs. CL-CLII. [♀, egg and larva described].
- Parthenothrips dracaena* [sic!] (Heeger); De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.) 7:170.
- Parthenothrips dracaenae* (Heeger); Franz & Priesner, 1961. in Franz: Nordost.-Alpen Spiegel Landtierwelt, 2:404.
- Parthenothrips dracaenae* (Heeger); Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):105.
- [Parthenothrips dracaenae]* f. *concolor* Uzel; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):105.
- [Parthenothrips] dracaenae* (Heeger); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:39. [short description].
- Parthenothrips dracaenae* (Heeger); Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 137, fig. 20. ♀, ♂.
- Parthenothrips dracaenae* (Heeger); Ananthakrishnan, 1964. Treubia, (1963)26(2):87, 98.
- P.[arthenothrips] dracaenae* (Heeger); Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR, 1:857, fig. 341(1). [as *dracenae* in caption to figure].
- [Parthenothrips] dracaenae* (Heeger); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.

- Parthenothrips dracaenae* (Heeger); Franssen & Mantel, 1964. Wetensch. Meded., 51:32, Pl. IV, fig. 5; Pl. X, fig. 2.
- Parthenothrips dracaenae* (Heeger); Rodriguez-Velez, 1965. Proc. Hawaiian ent. Soc., (1964)19(1):10.
- Parthenothrips dracaenae* (Heeger); Schliephake, 1965. Hercynia, 2(2):151.
- Parthenothrips dracaenae* (Heeger); Vappula, 1965. Acta ent. Fennica, 19:167, 196.
- P.[arthenothrips] dracaenae* (Heeger); Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):7.
- P.[arthenothrips] dracaenae* (Heeger); Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):203.
- Parthenothrips dracaenae* (Heeger); zur Strassen, 1967. Senck. biol., 48(2):90.
- Parthenothrips dracaenae* (Heeger); zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:120.
- Parthenothrips dracaenae* (Heeger); Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):239, 332, fig. 120. ♀, ♂.
- P.[arthenothrips] dracaenae* (Heeger); Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 28.
- Parthenothrips dracaenae* (Heeger); zur Strassen, 1969. in Grzimeks Tierleben, 2:169.
- Location of type: ? Vienna Museum; of *T. Dracaenae* Regel not known to author; of *concolor*: ? Vienna Museum.
- Distribution: EUROPE: Austria; Finland; Czechoslovakia; Germany; Russia; Italy; England; Belgium; Holland; France; Scotland; Rumania; Switzerland; Poland; Denmark; Hungary; Sweden; SIBERIA; NORTH AFRICA: Morocco; NORTH AMERICA: U.S.A.: District of Columbia; Connecticut; Massachusetts; New Jersey; California; New York; Oklahoma; CANADA; INDIA: Nilgiris; AUSTRALIA: Sydney; Perth; NEW ZEALAND: Auckland; SOUTH AFRICA: Cape Province; Natal; HAWAIIAN ISLANDS: Maui.
- Type locality: AUSTRIA; of *T. Dracaenae* Regel: RUSSIA: Saint-Pétersbourg; of *concolor*: ? Bohemia.
- Habitat: *Ficus*; *Begonia*; *Dracaena*; *Pandanus*; *Calla*; *Kentia*; *Aralis*; *Sparmannia*; *Cycas*; *Crinum*; *Canna*; *Phoenix*; *Areca*; *Ruscus*; *Musa*; *Apium graveolens*; *Asclepias*; *Curculigo*; *Zantedeschia*; *Solanum*; *Tecoma*; *Vitis vinifera*; *Stephanotis*; *Passiflora*; *Cucurbita*; *Hedera*; *Anthurium*; *Tradescantia*; *Aspidistra*; *Lapageria*; *Croton*; *Citrus*; *Cucumis vulgaris*; in hothouses mostly on Liliaceae; *Codiaeum variegatum*.

Parthenothrips dracaenae f. *concolor* Uzel = *Parthenothrips dracaenae* (Heeger).

***Parthenothrips kobusi* van Deventer, 1906. ♀.**

Parthenothrips (?) *kobusi* van Deventer, 1906. Handb. Suik.-cult. Riet.-Fabr. Java, 2:276, 278, Pl. 37, fig. 3. ♀.

Parthenothrips (?) *kobusi* van Deventer, 1912. Handb. Suik.-cult. Riet.-Fabr. Java, 2:287, 289, Pl. XXXVIII, fig. 3.

Location of type: unknown.

Distribution: JAVA:

Type locality: JAVA: nothing further.

Habitat: Leaf sheaths of sugar-cane.

Parthenothrips octarticulata Schmutz = ***Astrothrips octarticulatus*** (Schmutz).

Genus **PHIBALOTHRIPS** Hood, 1918.

Phibalothrips Hood, 1918. Mem. Queensland Mus., 6:125.

[Type: *Phibalothrips exilis* Hood].

Phibalothrips Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:11.

Reticulothrips Faure, 1925. S. African Journ. nat. Hist., 5:144.

[Type: *Reticulothrips peringueyi* Faure].

Phibalothrips Hood; Bondar, 1931. Arch. Inst. Biol., 4:84.

Phibalothrips Hood; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 17.

Phibalothrips Hood; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:10, 37. [*Reticulothrips* a synonym].

Reticulothrips Faure; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:13.

Phibalothrips Hood; Faure, 1942. Journ. ent. Soc. S. Africa, 5:79. [key to species].

Phibalothrips Hood; Shumsher Singh, 1946. Indian Journ. Ent., 7:173, 176.

Phibalothrips Hood; Bailey, 1949. Florida Ent., 32(1):23.

Phibalothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:42, 142.

Reticulothrips Faure; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:146.

Phibalothrips Hood; Priesner, 1957. Zool. Anz., 159(7-8):165.

Phibalothrips Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):336.

Phibalothrips Faure [*Sic!*]; Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc., 58(2):423.

Phibalothrips Hood; Ananthakrishnan, 1964. Treubia, (1963)26(2):87, 98.

Type-species: *Phibalothrips exilis* Hood, (Australia); monobasic and designated; of *Reticulothrips*: *Reticulothrips peringueyi* Faure, (South Africa); monobasic and designated.

Phibalothrips exilis Hood = ***Phibalothrips longiceps*** (Karny).

Phibalothrips longiceps (Karny, 1913).

Heliothrips longiceps Karny, 1913. Arch. Naturgesch., (A)79(1):123, fig. 1. ♀.

Phibalothrips exilis Hood, 1918. Mem. Queensland Mus., 6:125. ♀.

Phibalothrips exilis Hood; Karny, 1924. Ark. Zool., 17A(2):48.

Heliothrips longiceps Karny; Bagnall, 1926. Ann. Mag. nat. Hist., (9)18:99.

Phibalothrips exilis Hood; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 17.

Phibalothrips exilis Hood; Faure, 1942. Journ. ent. Soc. S. Africa, 5:79, 80.

[*Phibalothrips*] *longiceps* (Karny); Faure, 1942. Journ. ent. Soc. S. Africa, 5:79, 80.

[*Phibalothrips*] *exilis* Hood; Bailey, 1949. Florida Ent., 32(1):23.

Phibalothrips longiceps (Karny); Mound, 1970. Proc. R. ent. Soc. London, (B)39(3-4):55. [synonymy].

Location of type: Priesner collection, Linz, Austria; of *exilis*: Hood collection, U.S. National Museum.

Distribution: NEW GUINEA; AUSTRALIA: Queensland; New South Wales; FIJI: Lautoka.

Type locality: NEU-BRITANNIEN: Ralum; of *exilis*: AUSTRALIA: Nelson, Queensland.

Habitat: Forest; grass.

Phibalothrips peringueyi (Faure, 1925). ♀, ♂.

Reticulothrips peringueyi Faure, 1925. S. African Journ. nat. Hist., 5:145, Pl. XIV, figs. 5, 7-11. ♀, ♂.

Reticulothrips peringueyi Faure; Ramakrishna & Margabandhu, 1931. Journ. Bombay nat. Hist. Soc., 34(4):1034.

Phibalothrips peringueyi (Faure); Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:10, 37.

[*Reticulothrips*] *peringueyi* Faure; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:13.

Phibalothrips peringueyi (Faure); Faure, 1942. Journ. ent. Soc. S. Africa, 5:79.

P.[hibalothrips] peringueyi (Faure); Shumsher Singh, 1946. Indian Journ. Ent., 7:176.

Phibalothrips peringueyi (Faure); Hartwig, 1948. Journ. ent. Soc. S. Africa, 11:125.

[*Phibalothrips*] *peringueyi* (Faure); zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):336.

Phibalothrips peringueyi (Faure); Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc., 58(2):421, 422, 423.

Phibalothrips peringueyi (Faure); Ananthakrishnan, 1964. Treubia, (1963)26(2): 87, 98. [as *peringueyi* on p. 87.]

Location of type: National collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: TRANSVAAL Pretoria; Woodbush;
SOUTHERN RHODESIA: Mpof; Victoria Falls;
INDIA: Coimbatore.

Type locality: SOUTH AFRICA: Arcadia, Pretoria, Transvaal.

Habitat: Tall grass; *Panicum*; *Hyparrhenia hirta*; *Popowia obovata*; *Anona* sp.; *Brachystegia filiformis*; *Andropogon pertusus*; *Chloris barbata*.

Genus *Pterothrips* Hood = **AUSTRALOTHRIPS** Bagnall.

Genus *Reticulothrips* Faure = **PHIBALOTHRIPS** Hood.

Genus **RETITHRIPS** Marchal, 1910.

Retithrips Marchal, 1910. Bull. Soc. Ent. Égypte, 3(1):17.

Retithrips Marchal; Karny, 1911. Ent. Rundschau, 28(23):179.

[*Retithrips* Marchal; Bagnall = *Rhipiphorothrips* Morgan].

Retithrips Marchal; Karny, 1921. Treubia, 1(4):215, 239.

Retithrips Marchal; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:11.

Stylothrips Bondar, 1924. Correio Agr. Bahia, 2(2):46.

Retithrips Marchal; Blunck, 1925. Sorauers Handb. Pflanzenkrank. 4(1):257.

Retithrips Marchal; Priesner, 1926. Treubia, 8(Suppl.):39, 42.

Retithrips Marchal; Bagnall, 1926. Ann. Mag. nat. Hist., (9)18:642.

Heliothrips Haliday; Priesner, 1928. Stellwaag: Weinbauins., pp. 148, 151, 159. *Partim*.

- Retithrips* Marchal; Priesner, 1928. Stellwaag: Weinbauins., pp.148, 165.
Retithrips Marchal; Bondar, 1931. Arch. Inst. Biol., 4:84.
Retithrips Marchal; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):454, 478.
Retithrips Marchal; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:43, 146.
Stylothrips Bondar; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:149.
Retithrips Marchal; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank.ed. 5, 4(1):389.
Retithrips Marchal; Priesner, 1957. Zool. Anz., 159(7-8):165.
Retithrips Marchal; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):337.
Retithrips Marchal; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:40, 115.
Retithrips Marchal; Ananthakrishnan, 1964. Treubia, (1963)26(2):87, 98.
Retithrips Marchal; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:200, 229. [described].
Retithrips Marchal; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19: 5, 29.
Type-species: *Retithrips aegyptiacus* Marchal, (Egypt); monobasic.

Retithrips aegyptiacus Marchal = **Retithrips syriacus** (Mayet).

Retithrips bicolor Bagnall = **Rhipiphorothrips bicolor** (Bagnall).

Stylothrips bondari Bondar = **Retithrips syriacus** (Mayet).

Retithrips javanicus Karny = **Retithrips syriacus** (Mayet).

Retithrips syriacus (Mayet, 1890). ♀, ♂.

Thrips (*Heliothrips*) *Syriacus* Mayet, 1890. Insectes de la Vigne, p. 451.
[Sex not given].

Heliothrips Syriacus (Mayet); Del Guercio, 1900. Nuove Relaz. R. Staz. Ent. agr. Firenze, (1)3:411.

Retithrips aegyptiacus Marchal, 1910. Bull. Soc. ent. Égypte, 3(1):17, figs. 1-3. ♀, ♂.

Retithrips aegyptiacus Marchal; Karny, 1912. Ent. Zeitschr. (Fauna exotica) 2(7):25.

Retithrips javanicus Karny, 1923. Treubia, 3(3-4):364, figs. 83-85. ♀, ♂.

Stylothrips bondari Bondar, 1924. Correio Agr. Bahia, 2(2):46, figs.

Retithrips Aegyptiaca Marchal; Zanon, 1924. Atti. Pontif. Accad. Sci. nuovi Lincea, 77:89.

R.[etithrips] aegyptiacus Marchal; Blunck, 1925. Sorauers Handb. Pflanzenkrank, 4(1):257.

Retithrips aegyptiacus Marchal; Karny, 1925. Bull. ent. Res., 16(2):125.

Retithrips aegyptiacus Marchal; Priesner, 1926. Treubia, 8(Suppl.):43. larva.

Retithrips javanicus Karny; Priesner, 1926. Treubia, 8(Suppl.):43, Pl. IV, fig. 2. Larva.

Retithrips aegypticus [*Sic!*] Marchal; Bagnall, 1926. Ann. Mag. nat. Hist., (9)18: 642.

Retithrips javanicus; Karny, 1927. Tropische Natuur, 1927(4):60, fig. 3.

Stylothrips bondari (Morgan) [*Sic!*]; Costa Lima, 1928. Arch. Esc. Sup. Agr. Med. Veter. Rio de Janeiro, (1927)8(1-2):77.

- Heliothrips syriacus* (Mayet); Priesner, 1928. Stellwaag Weinbauins., p. 165.
- Retithrips aegyptiacus* Marchal; Priesner, 1928. Stellwaag Weinbauins., pp. 148, 165, figs. 51, 52. ♀, ♂ larva.
- Retithrips aegyptiacus* Marchal; Bondar, 1929. Bol. Lab. Path. Veg., No. 8:46.
- Retithrips bicolor* M.; Ramakrishna, 1932. Agric. Livestock India, 2(4):396.
- Retithrips syriacus* (Mayet); Priesner, 1932. Rèv. Zool. Bot. Africaines, 22(2):192.
- Retithrips aegyptiacus* Marchal; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):479.
- Retithrips aegyptiacus* Marchal; Paoli, 1934. Firenze Ist. agr. colon. Ital., (1931-33):48.
- Retithrips aegyptiacus* Marchal; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 110.
- Retithrips syriacus* (Mayet); Priesner, 1938. Bull. Soc. Roy. ent. Égypte, 1937:209.
- Retithrips aegyptiacus* Marchal; Costa Lima, 1938. Ins. Brasil, 1:429.
- Retithrips syriacus* (Mayet); Rivnay, 1939. Bull. Soc. Fouad Ier Ent., 1939:150-182, figs. 1-11.
- Retithrips aegyptiacus* Marchal; Hartwig, 1948. Journ. ent. Soc. S. Africa, 11:125.
- R.[etithrips] aegyptiacus* Marchal; Blunck & Neu, 1949. Sorauers. Handb. Pflanzenkrank. ed. 5, 4(1):389.
- R.[ethithrips] syriacus* (Mayet); Blunck & Neu, 1949. Sorauers. Handb. Pflanzenkrank. ed. 5, 4(1):389.
- Retithrips syriacus* (Mayet); Evans, 1952. Injurious Ins. British Commonwealth, p. 73.
- Retithrips syriacus* (Mayet); Seshadri & Ananthakrishnan, 1954. Indian Journ. Ent., 16(3):213.
- Retithrips syriacus* (Mayet); Ananthakrishnan, 1954. Journ. zool. Soc. India, 6(2):161.
- Retithrips syriacus* (Mayet); Ananthakrishnan, 1955. Agra Univ. Journ. Res. (Sci.), 4(1):283-288.
- Retithrips syriacus* (Mayet); Ananthakrishnan, 1956. Zool. Anz., 157(1-2):33-35.
- Retithrips aegyptiacus* Marchal; Ferrière, 1958. Mitt. Schweizerischen ent. Ges., 31(3-4):321. (*Syriacus*).
- Retithrips syriacus* (Mayet); Pearson, 1958. Ins. Pests Cotton trop. Africa, p. 301.
- Retithrips syriacus* (Mayet); Le Pelley, 1959. Agric. Ins. East Africa, p. 96.
- [*Retithrips*] *syriacus* (Mayet); zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):337.
- Retithrips syriacus* (Mayet); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:40, 41.
- Retithrips syriacus* (Mayet); Ananthakrishnan, 1964. Treubia, (1963)26(2):87, 98.
- Retithrips syriacus* (Mayet); Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:229. ♀, ♂. [all stages described].
- Retithrips syriacus* (Mayet); Forsyth, 1966. Agric. Ins. Ghana, p. 97.
- Retithrips syriacus* (Mayet); zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:120.
- Retithrips syriacus* (Mayet); Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 9, 29.
- Location of type: unknown; of *aegyptiacus*: unknown to writer; of *bondari*; Bondar collection, Bahia, Brazil;

of *javanicus*: Priesner collection, Linz, Austria.

Distribution: Syria; Egypt; Palestine; Tripoli; Cyrenaica; Morocco;
Italian Somaliland; Uganda; Kenya; Tanganyika; Malawi;
South Africa; Brazil; India; Java.

Type locality: SYRIA: Jaffa; of *aegyptiacus*: EGYPT: Cairo; of *bondari*:
BRAZIL: Bahia; of *javanicus*: JAVA: Buitenzorg.

Habitat: Numerous flowering plants, in some cases has proved to be a pest.

Genus **RHIPHOROTHRIPS** Morgan, 1913.

Rhipiphorothrips Morgan, 1913. Proc. U.S. Nat. Mus., 46:17.

[Type: *Rhipiphorothrips pulchellus* Morgan].

Retithrips Marchal; Bagnall, 1913. Ann. Mag. nat. Hist., (8)12:290.

Rhipiphorothrips Morgan; Bagnall, 1915. Ann. Mag. nat. Hist., (8)15:320.

Rhipiphorothrips Morgan; Karny, 1921. Treubia, 1(4):215, 239.

Rhipiphorothrips Morgan; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp.
Sta., (1923)168:11.

Rhipiphorothrips Morgan; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc.,
30:865.

Rhipiphorothrips Morgan; Blunck, 1925. Sorauers Handb. Pflanzenkrank. 4(1):255.

Rhipiphorothrips Morgan; Priesner, 1926. Treubia, 8(Suppl.):38, 39.

Rhipiphorothrips Morgan; Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser.,
10(7):245, 252.

Rhipiphorothrips Morgan; Priesner, 1928. Stellwaag Weinbauins., pp. 148, 151,
155.

Rhipiphorothrips Morgan; Bondar, 1931. Arch. Inst. Biol., 4:84.

Rhipiphorothrips Morgan; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria, Nat.
Sci., (2)3:38.

Rhipiphorothrips Morgan; Ramakrishna & Margabandhu, 1940. Catal. Indian
Ins., 25:10.

Rhipiphorothrips Morgan; Shumsher Singh, 1946. Indian Journ. Ent., 7:173, 175.

Rhipiphorothrips Morgan; Bailey, 1948. Florida Ent., 31(2):46.

Rhipiphorothrips Morgan; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:41, 147.

Rhipiphorothrips Morgan; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank.
ed. 5, 4(1):385.

Rhipiphorothrips Morgan; Mukerji & Jotwani, 1955. Indian Journ. Ent., 17(1):66.

Rhipiphorothrips Morgan; Priesner, 1957. Zool. Anz., 159(7-8):165.

Rhipiphorothrips Morgan; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):
337.

Rhipiphorothrips Morgan; Ananthakrishnan, 1964. Treubia, (1963)26(2):88, 98, 115.

Type-species: *Rhipiphorothrips pulchellus* Morgan, (Philippines);
monobasic and designated.

Rhipiphorothrips bicolor (Bagnall) = ***Rhipiphorothrips pulchellus*** Morgan.

Rhipiphorothrips cruentatus Hood, 1919. ♀, ♂.

Rhipiphorothrips cruentatus Hood, 1919. Insec. Inscit. Menstr., 7(4-6):94. ♀, ♂.

Rhipiphorothrips cruentatus Hood; Ramakrishna, 1925. Journ. Madras agr.

Students Union, 13(10):6.

R.[hipiphorothrips] cruentatus Hood; Ramakrishna, 1925. Journ. Bomb. nat. Hist.
Soc., 30:865.

- R.[hipiphorothrips] cruentatus* Hood; Blunck, 1925. Sorauers Handb. Pflanzenkrank., 4(1):255.
- Rhipiphorothrips cruentatus* Hood; Priesner, 1926. Treubia, 8(Suppl.):39, 40. larva, prepupa, pupa.
- Rhipiphorothrips cruentatus* Hood; Karny, 1926. Mem. Dept. Agr. India Ent. Ser., 9(6):192, Pl. XVI, fig. 6; textfig. 3.
- Rhipiphorothrips cruentatus* Hood; Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser., 10(7):252, fig. 3b.
- Rhipiphorothrips karna* Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser., 10(7):245, 252, fig. 16. ♀, ♂.
- Rhipiphorothrips cruentatus* Hood; Priesner, 1928. Stellwaag Weinbauins., pp. 148, 151, 157, figs. 39, 44. ♀, ♂, larva, prepupa, pupa.
- Rhipiphorothrips cruentatus* Hood; Ramakrishna, 1929. Bull. ent. Res., 20(1):78.
- Rhipiphorothrips cruentatus* Hood; Ramakrishna & Margabandhu, 1931. Journ. Bombay nat. Hist. Soc., 34(4):1034.
- Rhipiphorothrips cruentatus* Hood; Ramakrishna, 1932. Agr. Livestock India, 2(4):396, Pl. XVII, fig. 3; Pl. XVIII, fig. 2. [Bionomics].
- R.[hipiphorothrips] karna*; Ramakrishna, 1932. Agr. Live-Stock India, 2(4):396.
- Rhipiphorothrips cruentatus* Hood; Rahman & Bhardwaj, 1937. Indian Journ. Agr. Sci., 7:633-651, Pls. LIII-LV. [Description, life history, biology, control].
- Rhipiphorothrips cruentatus* Hood; Ramakrishna & Margabandhu, 1939. Indian Journ. Ent., 1(3):38.
- [*Rhipiphorothrips*] *cruentatus* Hood; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:11.
- R.[hipiphorothrips] cruentatus* Hood; Shumsher Singh, 1946. Indian Journ. Ent., 7:175.
- Rhipiphorothrips cruentatus* Hood; Bailey, 1949. Florida Ent., 32(1):23.
- R.[hipiphorothrips] cruentatus* Hood; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):385.
- Rhipiphorothrips cruentatus* Hood; Mukerji & Jotwani, 1955. Indian Journ. ent. 17(1):66, 73, fig. 9. [Male genitalia].
- Rhipiphorothrips cruentatus* Hood; Ferrière, 1958. Mitt. Schweizerischen ent. Ges., 31(3-4):320.
- Rhipiphorothrips cruentatus* Hood; Pillai & Kurian, 1959. I.C.A.C. Journ. 79(4):1, figs. 1, 2. [♀, ♂, all early stages described].
- Rhipiphorothrips cruentatus* Hood; Ananthakrishnan, 1964. Treubia, (1926)26(2): 88, 115.
- R.[hipiphorothrips] karna* Ramakrishna; Ananthakrishnan, 1964. Treubia, (1963)26(2):115 (footnote).
- Location of type: Hood collection, U.S. National Museum;
of *karna*: ? Ramakrishna Ayyar collection.
- Distribution: CEYLON: Peradeniya; INDIA: Coimbatore; S. Arcot; Mysore; Lyallpur; Punjab; Bezwada; Bangalore; Nellore; Malabar; Nilgiris; Travancore; Ootacamund; Ochira.
- Type locality: INDIA: Coimbatore; of *karna*: INDIA: not stated.
- Habitat: Grapevine on which it is a pest; *Careva arborea*; *Odina odiar*; *Eugenia jambulana*; rose; *Calotropis*; *Terminalis catappa*; *Anacardium occidentale*; *Punica granatum*; *Mangifera indica*; areca palm.

Rhipiphorothrips jacoti Priesner = **Rhipiphorothrips miemsae** Jacot-Guillarmod.

Rhipiphorothrips karna Ramakrishna = **Rhipiphorothrips cruentatus** Hood.

Rhipiphorothrips miemsae Jacot-Guillarmod, 1937. ♀, ♂.

Rhipiphorothrips miemsae Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:10, 38, Pl. I, figs. 5, 6. ♀, ♂. *Partim*.

Rhipiphorothrips jacoti Priesner, 1939. Rev. Zool. Bot. Africaines, 32(2):161. ♀, ♂.

[*Rhipiphorothrips*] *jacoti* Priesner; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):337.

[*Rhipiphorothrips miemsae* Jacot-Guillarmod; zur Strassen = *Rhipiphorothrips priesneri* sp. ined.].

Location of type: Jacot-Guillarmod collection, Grahamstown; of *jacoti*: Priesner collection, Linz, Austria.

Distribution: SOUTHERN RHODESIA: SOUTH AFRICA: Transvaal; PORTUGUESE EAST AFRICA: BELGIAN CONGO: Eala.

Type locality: SOUTHERN RHODESIA: Mpof; of *jacoti*: SOUTH AFRICA: Mokeetsi, Transvaal.

Habitat: *Brachystegia filiformis*; *Combretum* sp.; various other woody plants. [If there are two species involved Priesner chose a specimen conspecific with *miemsae* as a separate species].

Rhipiphorothrips species ined. ♀, ♂.

Rhipiphorothrips miemsae Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:10. ♀, ♂. *Partim*.

[*Rhipiphorothrips*] *miemsae* Jacot-Guillarmod; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):338.

Location of type: non designated.

Distribution: Southern Rhodesia; South Africa; Portuguese East Africa.

Type locality: SOUTH AFRICA:

Habitat: *Combretus* sp.; *Solanum panduraeforme*; *Pseudarthia hookeri*.

Rhipiphorothrips pulchellus Morgan, 1913. ♀, ♂.

Rhipiphorothrips pulchellus Morgan, 1913. Proc. U.S. Nat. Mus., 46:17, figs. 33-37. ♀, ♂.

Retithrips bicolor Bagnall, 1913. Ann. Mag. nat. Hist., (8)12:290. ♀, ♂.

R.[hipiphorothrips] (*Retithrips*) *bicolor* (Bagnall); Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865.

Rhipiphorothrips pulchellus Morgan; Priesner, 1926. Treubia, 8(Suppl.):39, Pl. I, figs. 2, 5; Pl. IV, fig. 1, 2. larva.

Rhipiphorothrips pulchellus Morgan; Priesner, 1928. Stellwaag Weinbauins., pp. 148, 151, 155, figs. 40-43. ♀, ♂, larvae, prepupa, pupa.

Rhipiphorothrips pulchellus Morgan; Moulton, 1928. Annot. Zool. Japon., 11(4):288, 323. [as *Rhipiphorothrips* on p. 288].

Rhipiphorothrips pulchellus Morgan; Takahashi, 1935. Journ. Soc. trop. Agr. Formosa, 7:69, 71.

Rhipiphorothrips pulchellus Morgan; Takahashi, 1936. Philippine Journ. Sci., 60(4):427.

[*Rhipiphorothrips*] *bicolor* Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:11.

- Rhipiphorothrips pulchellus* Morgan; Bailey, 1948. Florida Ent., 31(2):46.
Rhipiphorothrips bicolor (Bagnall); Ananthakrishnan, 1964. Treubia, (1963)26(2): 88, 115.
Rhipiphorothrips bicolor (Bagnall); Mound, 1968. Bull. British Mus. (nat Hist.) Ent., Suppl. 11:50.
 Location of type: United States National Museum, Washington, D.C.:
 of *bicolor*: British Museum (Natural History), London.
 Distribution: PHILIPPINE ISLANDS; CEYLON; JAVA: Buitenzorg;
 FORMOSA: Taihoku.
 Type locality: Philippine Islands; of *bicolor*: Ceylon.
 Habitat: Banyan tree; grape vine; *Antidesma bunias*; *Lasianthus* sp.;
Bischofia javanica.

Genus **SELENOTHRIPS** Karny, 1911.

- Physopus* Amyot & Serville; Trybom, 1910. Sjöstedt Wiss. Eng. Schwed. Zool. Exp. Kilimanj. Meru 1905-6. 3(16):1. *Partim*.
 [*Heliothrips*] subgen. *Selenothrips* Karny, 1911. Ent. Rundschau, 28(23):179, 180.
Selenothrips Karny; Hood, 1913. Insec. Inscit. Menstr., 1(12):150.
 [Type: *Physopus rubrocincta* Giard].
 [*Heliothrips*] subgen. *Selenothrips* Karny; Schmutz, 1913. Sitzungsab. Akad. Wiss. Wien, (1)122(7):992, 994.
Selenothrips; Karny, 1921. Treubia, 1(4):215, 239.
Heliothrips subgen. *Selenothrips* [*Sic!*] Karny; Reyne, 1921. Bull. Dep. Landb. Suriname, 44:13.
Selenothrips Karny; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:11, 36.
Selenothrips Karny; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865.
Selenothrips Karny; Blunck, 1925. Sorauers Handb. Pflanzenkrank. 4(1):257.
Selenothrips Karny; Priesner, 1926. Treubia, 8(Suppl.):39, 47.
Selenothrips Karny; Priesner, 1928. Stellwaag Weinbauins., pp. 148, 167.
Selenothrips Karny; Steinweden & Moulton, 1930. Proc. nat. Hist. Soc. Fukiens. christ. Univ., 3:19.
Selenothrips Karny; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):455, 482.
Selenothrips Karny; Wu, 1935. Catal. Ins. Sinensium, 1:340.
Selenothrips Karny; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:13.
Brachyurothrips Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:28.
Heliothrips Haliday; Bianchi, 1945. Proc. Hawaiian ent. Soc., 12(2):262.
Selenothrips Karny; Shumsher Singh, 1946. Indian Journ. Ent., 7:173, 174.
Selenothrips Karny; Zimmerman, 1948. Ins. Hawaii, 2:407, 409.
Selenothrips Karny; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:42, 47, 148.
Selenothrips Karny; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):389.
Selenothrips Karny; Priesner, 1957. Zool. Anz., 159(7-8):165.
Selenothrips Karny; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:53, 60. [described].
Selenothrips Karny; Ananthakrishnan, 1964. Treubia, (1963)26(2):88, 115.
Selenothrips Karny; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:13, 16, 62.
Selenothrips Karny; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19: 5, 29.

Type-species: *Physopus rubrocincta* Giard, (Guadeloupe); designated from two species by Hood, 1913.

Selenothrips cordatus Bagnall = **Caliothrips cordatus** (Bagnall).

Selenothrips decolor Karny, 1911.

Selenothrips decolor Karny, 1911. Ent. Rundschau, 28(23):179, 180, 2 figs.
[Sex not stated, larvae].

Selenothrips decolor; Karny, 1913. Arch. Naturgesch., (A)79(1):123.

S.[elenothrips] decolor Karny; Bagnall, 1922. Trans. ent. Soc. London, 1921(3-4): 527.

Selenothrips decolor Karny; Priesner, 1926. Treubia, 8(Suppl.):48, Pl. IV, fig. 4. larva.

Location of type: ? Berlin Museum.

Distribution: NEW GUINEA: Finsch Island; CEYLON: Peradenyia; WEST AFRICA: Ghana.

Type locality: NEW GUINEA: Finsch Island.

Habitat: Injurious to *Theobroma cacao*.

Selenothrips glabratus Priesner = **Selenothrips (Xestothrips) glabratus** Priesner.

Selenothrips indicus (Bagnall) = **Selenothrips rubrocinctus** (Giard).

Selenothrips mendax Schmutz = **Selenothrips rubrocinctus** (Giard).

Selenothrips rubrocinctus (Giard, 1901). ♀, ♂.

Physopus rubrocincta Giard, 1901. Bull. Soc. ent. France, 1901(15):264.
[Sex not stated].

Heliothrips rubrocinctus (Giard); Franklin, 1908. Proc. U.S. Nat. Mus., 33:19. Pl. LXIV, figs. 10, 14; Pl. LXV, figs. 17, 20, 21. ♀, ♂, larva, pupa.

Ph.[ysopus] rubrocinctus Giard; Reh, 1909. Sorauer Handb. Pflanzenkrank., 3rd ed., 3:225.

[*Physopus*] *rubrocinctus* Giard; Trybom, 1910. Sjöstedt Wiss. Erg. Schwed. Zool. Exp. Kilimandj. Meru, 1905-6. 3(16):3.

Heliothrips rubrocinctus (Giard); Bagnall, 1910. Fauna Hawaii, 3:699.

Heliothrips rubrocinctus (Giard); Urich, 1911. Bull. Dept. Agr. Trinidad, 10:66-73, Pls. XVIII-XX. [Life History].

Selenothrips rubrocinctus (Giard); Karny, 1911. Ent. Rundschau, 28(23):179.

Heliothrips rubrocinctus (Giard); Russel, 1912. Bull. U.S. Dept. Bur. Ent., 99(2):17-29, Pls. IV, V.

Physopus rubrocincta; Giard, 1913. Rept. Ins. Pests Barbados, Agr. News Barbados, 1913:59.

Selenothrips mendax Schmutz, 1913. Sitzungsab. Akad. Wiss. Wien, (1)122(7):994. ♀.

Selenothrips rubrocinctus (Giard); Hood, 1913. Insec. Inscit. Menstr., 1(12):150.

Heliothrips rubrocinctus (Giard); Bagnall, 1915. Journ. Linn. Soc. London, (Zool.)32:498.

Heliothrips rubrocinctus (Giard); Ballou, 1915. Bull. ent. Res., 6(2):173.

Heliothrips rubrocinctus (Giard); Watson, 1918. Florida Buggist, 1(4)-2(1):67.

- Selenothrips (Heliothrips) rubrocinctus* (Giard); Williams, 1918. Bull. Dept. Agr. Trinidad Tobago, 17(3):145, fig. 2.
- Heliothrips rubrocinctus* (Giard); Reyne, 1921. Bull. Dept. Landbouw Suriname, 44:1-214, Pls. I-XX; textfigs. 1-6. [♀, ♂, all stages, biology, control].
- Heliothrips rubrocinctus* (Giard); Moreira, 1921. Bol. Inst. biol. defesa Agric., 1:65.
- Selenothrips rubrocinctus* (Giard); Bagnall, 1922. Trans. ent. Soc. London, 1921(3-4):527.
- Heliothrips rubrocinctus* (Giard); Costa Lima, 1923. Arch. Esc. Sup. Agr. Med. Veter. Nictheroy, (1922)6(1-2):111.
- Heliothrips rubrocinctus* (Giard); [Wolcott], 1923. Journ. Dept. Agric. Porto Rico, 7(1):240.
- Selenothrips rubrocinctus* (Giard); Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:36.
- Selenothrips rubrocinctus* (Giard); Watson & Hubbell, 1924. Florida Ent., 7(4):60.
- S.[elenothrips] (Physopus) rubrocinctus* (Giard); Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865.
- S.[elenothrips] (Heliothrips) rubrocinctus* (Giard); Blunck, 1925. Sorauers Handb. Pflanzenkrank., 4(1):257, fig. 138.
- Selenothrips rubrocinctus* (Giard); Karny, 1925. Bull. ent. Res., 16(2):125.
- Selenothrips rubrocinctus* (Giard); Priesner, 1926. Treubia, 8(Suppl.):48, Pl. IV, fig. 5. larva.
- Brachyurothrips indicus* Bagnall, 1926. Ann. Mag. nat. Hist., (9)18:98. ♀.
- Heliothrips (Selenothrips) rubrocinctus* (Giard); Reijne, 1926. Onderzoek. Monddeel. Thysanop., p. 9, figs. 10-19, 25, 26, 42-44, 53-54, 60-61, 81-85. [mouth parts].
- Selenothrips rubrocinctus* (Giard); Watson, 1926. Florida Ent., 10(2):24.
- Selenothrips rubrocinctus* (Giard); Karny, 1927. Tropische Natuur, 1927(4):64, fig. 10.
- Heliothrips (Selenothrips) rubrocinctus* (Giard); Reyne, 1927. Zool. Jahrb. Abt. Anatom., 49:400, figs. 10-19, 25, 26, 42-44, 53-54, 60-61, 81-85. [mouth parts].
- Selenothrips rubrocinctus* (Giard); Dozier, 1927. Journ. Dept. Agr. Porto Rico, (1927)10:279.
- Heliothrips rubrocinctus* (Giard); Costa Lima, 1928. Arch. Esc. Sup. Agr. Esc. Sup. Agr. Med. Veter. Rio de Janeiro, (1927)8(1-2):77.
- Brachyurothrips indicus* Bagnall; Ramakrishna, 1928. Mem. Dep. Agr. India ent. Ser., 10(7):271.
- Selenothrips rubrocinctus* (Giard); Moulton, 1928. Proc. Hawaiian ent. Soc., (1927)7(1):116, 133.
- Selenothrips rubrocinctus* (Giard); Priesner, 1928. Stellwaag Weinbauins., pp. 148, 151, 167, figs. 53, 54. ♀, ♂, all stages.
- Selenothrips indicus* (Bagnall); Bagnall, 1929. Bull. ent. Res., 20(1):71.
- Selenothrips rubrocinctus* (Giard); Ramakrishna, 1929. Bull. ent. Res., 20(1):78.
- Selenothrips rubrocinctus* (Giard); Moulton, 1929. Rec. Indian Mus., 31(2):98.
- Heliothrips rubrocinctus* (Giard); Reyn, 1929. Indische Mercur, 1929:3-16, 61-62.
- Selenothrips rubrocinctus* (Giard); Steinweden & Moulton, 1930. Proc. nat. Hist. Soc. Fukien christ. Univ., 3:20.

- Selenothrips rubrocinctus* (Giard); Ramakrishna & Margabandhu, 1931. Journ. Bombay nat. Hist. Soc., 34(4):1034.
- Selenothrips rubrocinctus* (Giard); Ramakrishna, 1932. Agr. Livestock India, 2(4):398, Pl. XVIII, fig. 3.
- Selenothrips rubrocinctus* (Giard); Priesner, 1932. Rev. Zool. Bot. Africaines, 22(2):193.
- Selenothrips rubrocinctus* (Giard); Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):483.
- Heliothrips rubricinctus* [Sic!] (Giard); Kaden, 1934. Tropenpflanzer, 37(4):139-148, tables 1-2.
- Selenothrips rubrocinctus* (Giard); Takahashi, 1934. Bot. & Zool., Tokyo, 2:1827.
- S.[elenothrips] rubrocinctus* (Giard); Wu, 1935. Catal. Ins. Sinensium, 1:340.
- Selenothrips rubrocinctus* (Giard); Takahashi, 1935. Journ. Soc. trop. Agr. Formosa, 7:68, 69, 72, 75.
- Heliothrips rubrocinctus* (Giard); Bailey, 1935. Journ. econ. Ent., 28(6):858. [Life cycle].
- Selenothrips rubrocinctus* (Giard); Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p.110.
- Selenothrips rubrocinctus* (Giard); Takahashi, 1936. Philippine Journ. Sci., 60(4):429.
- Selenothrips rubrocinctus* (Giard); Russo, 1936. Mem. Soc. ent. Italian, 15(1):42, 45, figs. 2-4. [[♂], [♀], and whole life history described].
- Selenothrips rubrocinctus* (Giard); Moulton, 1936. Philippine Journ. Agr., 7(2):263.
- Selenothrips rubrocinctus* (Giard); Bailey, 1937. Pan-Pacific Ent., 13(1-2):92.
- Heliothrips rubrocinctus* (Giard); Sakimura, 1937. Proc. Hawaiian ent. Soc. 9(3):416.
- Heliothrips rubrocinctus* (Giard); Sakimura, 1938. Proc. Hawaiian ent. Soc., 10(1):167-173.
- Selenothrips rubrocincta* (Giard); Moulton, 1938. Rev. Ent. Rio de Janeiro, 9(3-4):374.
- Selenothrips rubrocinctus* (Giard); Bailey, 1938. Circ. Univ. California Coll. Agr. Exp. Sta. Berkeley, 346:72.
- Selenothrips rubrocinctus* (Giard); Costa Lima, 1938. Ins. Brasil, 1:430, fig. 209.
- Heliothrips rubrocinctus* (Giard); Bailey, 1939. Pan-Pacific Ent., 15(2):93.
- Selenothrips rubrocinctus* (Giard); Bondar, 1939. Bol. tecn. Inst. Cacau Bahia, 5:9, figs. 4, 5.
- Selenothrips rubrocinctus* (Giard); Kurosawa, 1940. Tenthredo, 3(1):46.
- [*Selenothrips*] *rubrocinctus* (Giard); Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:13.
- [*Brachyurothrips*] *indicus* Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:28.
- Selenothrips rubrocinctus* (Giard); Bailey, 1940. Journ. econ. Ent., 33(1):135.
- Selenothrips rubrocinctus* (Giard); Moulton, 1942. Bull. Bishop Mus. Honolulu, 172:7.
- Selenothrips rubrocinctus* (Giard); Callan, 1943. Trop. Agr., 20(7):127. [Thrips-resistant cacao].
- Selenothrips rubrocinctus* (Giard); Callan, 1943. Nature, 152:162.
- Cacao Thrips; Callan, 1943. Bull. ent. Res., 34(4):313, fig. 1. [Natural enemies].
- Heliothrips rubrocinctus* (Giard); Beatty, 1944. Journ. Agric. Univ. Puerto Rico, 28(3-4):123.
- Selenothrips rubrocinctus* (Giard); Sakimura & Krauss, 1944. Proc. Hawaiian ent. Soc., 12(1):115, 120.

- Selenothrips rubrocinctus* (Giard); Sakimura & Nishida, 1944. Proc. Hawaiian ent. Soc., **12**(1):124, 130.
- Heliothrips rubrocinctus* (Giard); Bianchi, 1945. Proc. Hawaiian ent. Soc., **12**(2):262.
- Selenothrips rubrocinctus* (Giard); Sakimura & Krauss, 1945. Proc. Hawaiian ent. Soc., **12**(2):326, 329, 331.
- Selenothrips rubrocinctus* (Giard); Fullaway & Krauss, 1945. Common Insects of Hawaii, p.31. Pl.I, fig.9.
- [*Selenothrips*] *indicus* (Bagnall); Shumsher Singh, 1946. Indian Journ. Ent. **7**:174.
- [*Selenothrips*] *mendax* Schmutz; Shumsher Singh, 1946. Indian Journ. Ent., **7**:174.
- [*Selenothrips*] *rubrocinctus* (Giard); Shumsher Singh, 1946. Indian Journ. Ent., **7**:175.
- Selenothrips rubrocinctus* (Giard); Callan, 1947. Nature, **160**:432. [Method of rearing].
- Selenothrips rubrocinctus* (Giard); Wolcott, 1948. Journ. Agr. Univ. Puerto Rico, **32**(1):101.
- Selenothrips rubrocinctus* (Giard); Zimmerman, 1948. Ins. Hawaii, **2**:409, fig. 220d.
- S.[elenothrips]* (*Heliothrips*) *rubrocinctus* (Giard); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed.5, **4**(1):389, fig. 208.
- Selenothrips rubrocinctus* (Giard); Priesner, 1952. Bull. Inst. franc. Afrique Noire, **14**(3):879. ♀.
- Selenothrips rubrocinctus* (Giard); Evans, 1952. Injurious Ins. British Commonwealth, p.74.
- Selenothrips rubrocinctus* (Giard); Sen-G. ja & Behura, 1957. Mem. ent. Soc. India, **5**:23.
- Selenothrips rubrocinctus* (Giard); Ferrière, 1958. Mitt. Schweizerischen ent. Ges., **31**(3-4):320, 321.
- Selenothrips rubrocinctus* (Giard); Le Pelley, 1959. Agric. Ins. East Africa, p. 96.
- Selenothrips rubrocinctus* (Giard); Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., **32**:60, 125, figs. 1b, 5c. ♀, ♂ described.
- Selenothrips rubrocinctus* (Giard); Faure, 1962. Ent. Tidskr., **83**(1-2):21.
- Selenothrips rubrocinctus* (Giard); Annecke, 1962. S. African Journ. agr. Sci., **5**(2):273.
- Selenothrips rubrocinctus* (Giard); Duarte, 1962. Bol. Inst. Invest. cient. Angola, **1**(1):7, 16.
- Selenothrips mendax* (Schmutz); Ananthakrishnan, 1964. Treubia, (1963)**26**(2):88, 115.
- Selenothrips indicus* (Bagnall); Ananthakrishnan, 1964. Treubia, (1963)**26**(2):88, 115.
- Selenothrips rubrocinctus* (Giard); Ananthakrishnan, 1964. Treubia, (1963)**26**(2):88, 115.
- Selenothrips rubrocinctus* (Giard); Bianchi, 1965. Proc. Hawaiian ent. Soc., (1964)**19**(1):74.
- Selenothrips rubrocinctus* (Giard); Forsyth, 1966. Agric. Ins. Ghana, p.97.
- Selenothrips rubrocinctus* (Giard); Kurosawa, 1968. Ins. Matsumurana, Suppl. **4**:16, 62, 75, Pl. IV, fig. 26.
- Selenothrips rubrocinctus* (Giard); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl.**11**:52.

Selenothrips rubrocinctus (Giard); Pemberton, 1968. Proc. Hawaiian ent. Soc.,
20(1):11.

Selenothrips rubrocinctus (Giard); Priesner, 1968. Kükenthal: Handb. Zool.
2nd ed., 4(2)2/19:5, 9, 29.

Selenothrips rubrocinctus (Giard); De Almeida, 1969. Bol. Inst. Invest. cient.
Angola, 6(1):48.

Selenothrips rubrocinctus (Giard); Mound, 1970. Bull. British Mus. nat. Hist.,
(Ent.)24(4):89.

Location of type: Unknown; of *mendax*: Vienna Museum; of *indicus*: British
Museum (Natural History), London.

Distribution: West Indies; Hawaiian Islands; Ceylon; India; West Africa;
Ghana; Kenya; Tanganyika; Uganda; Mauritius;
Honduras; Brazil; British Guiana; Surinam; Panama;
Florida, U.S.A.; China; Formosa; Philippine Islands;
Guam; Saipan Island; Moen I.; Truck I.; New Caledonia;
Republic of South Africa; Angola; Solomon Islands.

Type locality: WEST INDIES: Guadeloupe; of *mendax*: CEYLON: Peradeniya;
of *indicus*: INDIA: Calcutta.

Habitat: Pest on *Theobroma cacao*; also on numerous other plants and trees.

Selenothrips subgenus **Xestothrips** Priesner, 1938.

Selenothrips subgen. *Xestothrips* Priesner, 1938. Rev. Zool. Bot. Africaines,
30(3):343.

[*Selenothrips* subg.] *Xestothrips*; Priesner, 1949. Bull. Soc. Fouad Ier Ent.,
33:59, 151.

[*Selenothrips* subg.] *Xestothrips*; Priesner, 1957. Zool. Anz., 159(7-8):165.

Type-species: *Selenothrips glabratus* Priesner, (Nigeria);
by original designation from two species.

***Selenothrips (Xestothrips) congoensis* Priesner, 1938. ♀.**

Selenothrips (Xestothrips) congoensis Priesner, 1938. Rev. Zool. Bot. Africaines,
30(3):344. ♀.

[*Bracyurothrips*] *congoensis* (Priesner); Costa Lima, 1956. Mem. Inst. Osw.
Cruz., 54(3):560.

Location of type: Musée Royal d'Afrique Centrale, Tervuren.

Distribution: BELGIAN CONGO: Bunia, Ituri.

Type locality: BELGIAN CONGO: Bunia, Ituri.

Habitat: Coffee.

***Selenothrips (Xestothrips) glabratus* Priesner, 1927. ♀, ♂.**

Selenothrips glabratus Priesner, 1927. Boll. Lab. Zool. Gen. Agr. Portici,
21:63, figs. 1, 2. ♀, ♂.

Selenothrips glabratus Priesner; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:498.

Selenothrips glabratus; Priesner, 1938. Rev. Zool. Bot. Africaines, 30(3):343.

[Type of subgen. *Xestothrips*].

[*Brachyurothrips*] *glabratus* (Priesner); Costa Lima, 1956. Mem. Inst. Osw. Cruz,
54(3):560.

Location of type: Unknown to writer.

Distribution: WEST AFRICA: Lagon, Nigeria; UGANDA: Bwamba.

Type locality: WEST AFRICA: Lagos, Nigeria.

Habitat: Unknown.

Genus **SEMPOTHRIPS** Bhatti, 1967.

Semiothrips Bhatti, 1967. *Thysanop. nova Indica*, p.7.

Type-species: *Semiothrips asiaticus* Bhatti, (India); designated and monobasic.

Semiothrips asiaticus Bhatti, 1967. ♀, ♂.

Semiothrips asiaticus Bhatti, 1967. *Thysanop. nova Indica*, p.7. ♀, ♂.

Location of type: ? Bhatti collection.

Distribution: INDIA: Sibpore Botanical Gardens, West Bengal;

Kula sekhamangalam village, Alleppey district, Kerala.

Type locality: INDIA: Not stated.

Habitat: Castor leaves; *Wadelia* sp.

Genus *Stylothrips* Bondar = **RETITHRIPS** Marchal.

Genus **TRYPHACTOTHRIPS** Bagnall, 1919.

Tryphactothrips Bagnall, 1919. *Ann. Mag. nat. Hist.*, (9)4:256.

[Type: *Dinurothrips rutherfordi* Bagnall].

Tryphactothrips Bagnall, 1921. *Ann. Mag. nat. Hist.*, (9)7:264.

[Original description].

Tryphactothrips Bagnall; Ramakrishna, 1925. *Journ. Bombay nat. Hist. Soc.*, 30:867.

[*Tryphactothrips* Bagnall; Ramakrishna, 1928 = **Astrothrips** Karny.]

Tryphactothrips Bagnall; Moulton, 1932. *Rev. Ent. Sao Paulo*, 2(4):455.

Tryphactothrips Bagnall; Moulton, 1933. *Rev. Ent. Rio de Janeiro*, 3(1):97.

[Key to South American species]. *Partim*.

Tryphactothrips Bagnall; Ramakrishna & Margabandhu, 1940. *Catal. Indian Ins.*, 25:10. *Partim*.

Tryphactothrips Bagnall; Shumsher Singh, 1946. *Indian Journ. Ent.*, 7:174.

[in key as *Triphactothrips*].

Tryphactothrips Bagnall; Priesner, 1949. *Bull. Soc. Fouad Ier Ent.*, 33:41, 42, 53, 151.

Tryphactothrips Bagnall; Priesner, 1957. *Zool. Anz.*, 159(7-8):165.

[*Tryphactothrips* Medina Gaud, 1961 = **Anisopilothrips** Stannard & Mitri].

Tryphactothrips Bagnall; Stannard & Mitri, 1962. *Trans. American ent. Soc.*, 88(2-3):186, 214. [described and redefined].

Tryphactothrips Bagnall; Mound, 1968. *Bull. British Mus. (nat. Hist.) Ent.*, Suppl. 11:68.

Type-species: *Dinurothrips rutherfordi* Bagnall, (Ceylon);
by original designation from three species.

Tryphactothrips brevopilus Hood = **Hoodothrips brevopilus** (Hood).

Tryphactothrips brevisetis Bagnall = **Elixothrips brevisetis** (Bagnall).

Tryphactothrips ipomoeae Moulton = **Hoodothrips neivai** Bondar.

Tryphactothrips lineatus Hood, 1928. ♀.

Tryphactothrips lineatus Hood, 1928. Psyche, (1927)34(6):242. ♀.

Tryphactothrips lineatus Hood; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):97, 98.

[*Tryphactothrips*] *lineatus* Hood; Bailey, 1949. Florida Ent., 32(1):25.

Tryphactothrips lineatus Hood; Stannard & Mitri, 1962. Trans. American ent. Soc., 8(2-3):219.

Location of type: Hood collection, U.S. National Museum.

Distribution: WEST INDIES: Trinidad.

Type locality: WEST INDIES: Trinidad.

Habitat: Undetermined plant.

Tryphactothrips mediosignatus Karny = **Dendrothripoides mediosignatus** (Karny).

Tryphactothrips mundus Karny = **Dendrothripoides ipomeae** (Bagnall).

Tryphactothrips octarticulatus (Schmutz) = **Astrothrips octarticulatus** (Schmutz).

Tryphactothrips roboris Bagnall = **Astrothrips roboris** (Bagnall).

Tryphactothrips rutherfordi (Bagnall, 1915). ♀.

Dinuorthrips rutherfordi Bagnall, 1915. Ann. Mag. nat. Hist., (8)15:319.

♀, larvae.

T.[tryphactothrips] rutherfordi (Bagnall); Bagnall, 1919. Ann. Mag. nat. Hist., (9)4:257.

Tryphactothrips rutherfordi (Bagnall); Bagnall, 1921. Ann. Mag. nat. Hist., (9)7:264, Pl.IV, figs. 1, 2a.

Tryphactothrips rutherfordi (Bagnall); Ramakrishna, 1925. Journ. Bombay nat Hist. Soc., 30:867.

[*Tryphactothrips rutherfordi* (Bagnall); Ramakrishna, 1928 = *Astrothrips parvilimbus* Stannard & Mitri].

[*Tryphactothrips rutherfordi* (Bagnall); Ramakrishna, 1929 = *Astrothrips parvilimbus* Stannard & Mitri].

[*Tryphactothrips rutherfordi* (Bagnall); Ramakrishna & Margabandhu, 1931 = *Astrothrips parvilimbus* Stannard & Mitri].

[*Tryphactothrips rutherfordi* (Bagnall); Moulton, 1936 *Partim* = *Astrothrips tumiceps* Karny; *Partim* = *Elixothrips brevisetis* (Bagnall)].

[*Tryphactothrips rutherfordi* (Bagnall); Ramakrishna & Margabandhu, 1939 = *Astrothrips parvilimbus* Stannard & Mitri].

[*Tryphactothrips*] *rutherfordi* (Bagnall); Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:10. *Partim*.

[*Tryphactothrips rutherfordi* (Bagnall); Shumsher Singh, 1946 = *Astrothrips parvilimbus* Stannard & Mitri].

[*Tryphactothrips rutherfordi* (Bagnall); Ananthakrishnan, 1954 = *Astrothrips parvilimbus* Stannard & Mitri].

Tryphactothrips rutherfordi (Bagnall); Stannard & Mitri, 1962. Trans. American ent. Soc., 88(2-3):215, fig. 7. [further characters] ♀.

Tryphactothrips rutherfordi (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:68.

Location of type: British Museum (Natural History), London.

Distribution: CEYLON: Peradeniya.
Type locality: CEYLON: Peradeniya.
Habitat: Leaves of *Allamanda*.

Genus **ZANIOTHRIPS** Bhatti, 1967.

Zaniothrips Bhatti, 1967. Thysanop. nova Indica, p. 6.

Type-species: *Zaniothrips ricini* Bhatti, (India); designated and monobasic.

Zaniothrips ricini Bhatti, 1967. ♀, ♂.

Zaniothrips ricini Bhatti, 1967. Thysanop. nova Indica, p. 6, figs. 2-4. ♀, ♂.

Location of type: Zoological Survey of India collection.

Distribution: INDIA: Jabalpur, M.P.; Sibpore, Howrah district, West Bengal.

Type locality: INDIA: Jabalpur, M.P.

Habitat: Castor leaves.

Subfamily **Thripinae** (Stephen) Karny, 1921.

Thripinae Karny, 1921. Treubia, 1(4):215, 236, 239.

Thripinae; Karny, 1922. Journ. Siam Soc., 16(2):94.

Thripinae; Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):75.

Thripinae; Watson, 1924. Tech. Bull. Univ. Florida agr. Exp. Sta., (1923)168:10, 11.

Thripinae; Karny, 1924. Ark. Zool., 17A(2):12, 48.

Thripinae; Priesner, 1925. Konowia, 4(3-4):145.

Thripinae; Priesner, 1926. Thysanop. Europas, pt. 1:117, 118, 119, 219.

[Monograph of European species].

Thripinae; Priesner, 1926. Treubia, 8(suppl.):38, 65. [immature stages].

Thripinae; Moulton, 1927. Pan-Pacific Ent., 4(1):30.

Thripinae; Moulton, 1928. Ann. Mag. nat. Hist., (10)2:227.

Thripinae; Moulton, 1929. Rec. Indian Mus., 31(2):93.

Thripinae; Moulton, 1929. Bull. Brooklyn ent. Soc., 24(4):232.

Thripinae; Enderlein, 1929. Zool. Anzeiger, 86(1-2):42.

Thripinae; Moulton, 1930. Ann. Mag. nat. Hist., (10)5:202.

Thripinae; Moulton, 1930. Rev. Chil. Hist. nat., 34:275.

Thripinae; Ishida, 1931. Ins. Matsumurana, 6(1):36.

Thripinae; van Eecke, 1931. Boschma Fauna Nederland, 5:27, 59.

Thripinae; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):454, 456.

Thripinae; Moulton & Steinweden, 1932. Bull. Bishop Mus., 98:165.

Thripinae; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):108.

Thripinae; Moulton & Steinweden, 1933. Bull. Bishop Mus., 113:29.

Thripinae; Cappelletto, 1934. Boll. Mus. Zool. Anat. comp. Torino, (3)44(59):65, 119. [Italian species].

Thripinae; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:499.

Thripinae; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 112.

Thripinae; Doeksen, 1936. Zool. Meded., 19(1-2):82.

Thripinae; Moulton, 1936. Philippine Journ. Agr., 7(2):267.

Thripinae; Melis, 1936. Redia, 22:67.

Thripinae; Ishida, 1936. Ins. Matsumurana, 11(1-2):67.

Thripinae; Kéler, 1936. Prace Wydz. Chor. Roślin, 15:99, 123.

- Thripinae*; Moulton, 1937. Proc. Hawaiian ent. Soc., 9(3):410.
Thripinae; Costa Lima, 1938. Ins. Brasil, 1:424, 444.
Thripinae; Crawford, 1939. Journ. New York ent. Soc., 47(1):70.
Thripinae; Moulton, 1939. Occ. Pap. Bishop Mus., 15(12):142.
Thripinae; Kurosawa, 1940. Kontyû, 14(3):94.
Thripinae; Steele, 1940. Trans. Roy. Soc. S. Australia, 64(2):325.
Thripinae; Moulton, 1940. Occ. Pap. Bishop Mus., 15(24):247.
Thripinae; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:13.
Mycterotheripinae; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:26.
Belothripinae; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:27.
Thripinae; De Santis, 1941. Anu. rur. Prov. Buenos Aires, 9:148.
Thripinae; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:159, 183.
Thripinae; Bianchi, 1945. Proc. Hawaiian ent. Soc., 12(2):270, 283.
Thripinae; Kloet & Hincks, 1945. Check List British Ins., p. 33.
Thripinae; Shumsher Singh, 1946. Indian Journ. Ent., 7:152, 156.
Thripinae; Zimmerman, 1948. Ins. Hawaii, 2:397, 407.
Thripinae; Morison, 1948. London Nat. Suppl., pp. 42, 51.
Thripinae; Morison, 1949. London Nat. Suppl., p. 114.
Thripinae; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):399.
Thripinae; Melis, 1952. Redia, 37:4.
Thripinae; Bianchi, 1953. Proc. Hawaiian ent. Soc., 15(1):93.
Thripinae; Ananthakrishnan, 1954. Journ. zool. Soc. India, 6(2):159.
Thripinae; Mukerji & Jotwani, 1955. Indian Journ. Ent., 17(1):66. [Male genitalia].
Thripinae; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):311.
Thripinae; Ananthakrishnan, 1956. Zool. Anz., 157(7-8):130.
Thripinae; Pelikán, 1957. Kratochvíl Klíč Zvířeny CSR., 2:16.
Thripinae; Priesner, 1957. Zool. Anz., 159(7-8):165.
Thripinae; Hayward, 1960. Rev. Industry Agr. Tucuman, 42(1):81.
Thripinae; Franssen & Mantel, 1961. Ent. Bericht., 21(8):143.
Thripinae; Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc., 58(2):422.
Thripinae; Schliephake, 1961. Beitr. Ent., 11(5-6):591.
Thripinae; Bhatti, 1962. Bull. Ent. Madras, 3:34.
Thripinae; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):105.
 [List of Holland species].
Thripinae; Franssen & Mantel, 1963. Natuurhist. Maandbl., 52(1):12.
Thripinae; Franssen & Mantel, 1964. Wetensch. Meded., 51:32.
Thripinae; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
Thripinae; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:32, 41, 115, 116. [European forms].
Thripinae; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 90, 92, 101.
Thripinae; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:199, 232.
 [Key to tribes, Egyptian species monographed].
Thripinae; Bianchi, 1965. Proc. Hawaiian ent. Soc., (1964)19(1):73.
Thripinae; Schliephake, 1965. Hercynia, 2(2):151.
Thripinae; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):7.
Thripinae; zur Strassen, 1967. Senck. biol., 48(2):90.
Thripinae; Ananthakrishnan, 1967. Oriental Insects, 1(1-2):113.
Thripinae; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):272, 273.
 [Described].

Thripinae; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 7, 29.
[Described].

Thripinae; Vasiliu, 1969. Stud. cercet. Biol., (Zool.)21(2):133.

Incertae Sedis.

Gen. spec.? larva 34" Priesner, 1927. Thysanop. Europ., pt. 3:469.

Gen. spec.? larva 37" Priesner, 1927. Thysanop. Europ., pt. 3:469.

Gen. spec.? larva 43" Priesner, 1927. Thysanop. Europ., pt. 3:469.

Tribe *Dendrothripini* Priesner, 1925.

Sericothripinae; Priesner, 1924. Ent. Mitt., 13(4-5):139.

Dendrothripini Priesner, 1925. Konowia, 4(3-4):144.

Dendrothripini; Priesner, 1926. Thysanop. Europ., pt. 1:119, 163, 173.

Dendrothripini; van Eecke, 1931. Boschma Fauna Nederland, 5:51.

Dendrothripini; Cappelletto, 1934. Boll. Mus. Zool. Anat. comp. Torino,
(3)44(59):65, 113. [Italian species].

Dendrothripini; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:155.

Dendrothripini; Kloet & Hincks, 1945. Check List British Ins., p. 33.

Dendrothripinae Morison, 1948. London Nat. Suppl., pp. 41, 50.

Dendrothripinae; Morison, 1949. London Nat. Suppl., p. 113.

Dendrothripini; Priesner, 1957. Zool. Anz., 159(7-8):165.

Dendrothripini; Melis, 1960. Redia, 45(Append.):189.

Dendrothripini; Melis, 1961. Redia, 46(Append.):344. [Italian species Monog.]

Dendrothripini; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico,
32:24.

Dendrothripini; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):105.
[List of Holland species.]

Dendrothripini; Franssen & Mantel, 1964. Wetensch. Meded., 51:32.

Dendrothripini; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.

Dendrothripini; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:41.
[described].

Dendrothripini; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 90, 93.

Dendrothripini; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR.,
p. 154, 159.

Leucothripini; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 205.

Dendrothripini; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:202, 232, 280.

Dendrothripini; Schliephake, 1965. Hercynia, 2(2):151.

Dendrothripini; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):8.

Dendrothripini; zur Strassen, 1967. Senck. biol., 48(2):102.

Dendrothripini; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:43.

Dendrothripinae; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:12, 17.

Dendrothripini; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:17, 18.

Pseudodendrothripini; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:17, 18.

Dendrothripini; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):272, 273.
[described].

Dendrothripini; Vasiliu, 1969. Stud. cercet. Biol., (Zool.)21(2):133.

Genus **ASPROTHRIPS** J.C. Crawford, 1938.

Asprothrips Crawford, 1938. Proc. ent. Soc. Washington, **40**(4):109.

[Type: *Asprothrips ravi* Crawford].

Asprothrips Crawford; Bailey, 1948. Florida Ent., **31**(2):40.

Asprothrips Crawford; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:46, 61, 121.

Asprothrips Crawford; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, **4**(1):397.

Asprothrips Crawford; Priesner, 1957. Zool. Anz., **159**(7-8):165.

Asprothrips Crawford; Morison, 1957. Trans. Roy. ent. Soc. London, **109**(16):478.

Asprothrips Crawford; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):215.

Type-species: *Asprothrips ravi* Crawford, (New York); monobasic and designated.

Asprothrips antennatus (Moulton, 1937). ♀, ♂.

Scirtothrips antennatus Moulton, 1937. Proc. Hawaiian ent. Soc., **9**(3):409. ♀.

Scirtothrips antennatus Moulton; Sakumura, 1937. Proc. Hawaiian ent. Soc., **9**(3):417.

Asprothrips ravi Crawford, 1938. Proc. ent. Soc. Washington, **40**(4):110. ♀, ♂.

Scirtothrips antennatus Moulton; Sakimura, 1938. Proc. Hawaiian ent. Soc., **10**(1):167-173.

Scirtothrips antennatus Moulton; Sakimura & Nishida, 1944. Proc. Hawaiian ent. Soc., **12**(1):124, 130.

Scirtothrips antennatus Moulton; Bianchi, 1946. Proc. Hawaiian ent. Soc., **12**(3):512.

Asprothrips ravi Crawford; Bailey, 1948. Florida Ent., **31**(2):40.

Scirtothrips antennatus Moulton; Zimmerman, 1948. Ins. Hawaii, **2**:401.

[*Scirtothrips*] *antennatus* Moulton; Bailey, 1949. Florida Ent., **32**(3):123.

Aspr.[othrips] ravi Crawford; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, **4**(1):397.

Asprothrips ravi Crawford; Morison, 1957. Trans. Roy. ent. Soc. London, **109**(16):487.

Asprothrips antennatus (Moulton); Bailey, 1964. Hilgardia, **35**(13):332.

[*Scirtothrips*] *antennatus* Moulton; Titschack, 1964. Eos, **40**(1-2):243.

Asprothrips antennatus (Moulton); Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):239.

Location of type: California Academy of Sciences; of *ravi*: U.S. National Museum.

Distribution: HAWAIIAN ISLANDS: Kauai; Oahu; Hawaii; U.S.A.: New York; California.

Type locality: HAWAIIAN ISLANDS: Kakaako, Oahu; of *ravi*: U.S.A.: New York, State of New York.

Habitat: Burdock; *Colubrina oppositifolia*; carrot; cowpea; *Nothopanax*; parsley; *Passiflora*; *Plumaria*; in greenhouses on: palm; *Anthurium* sp.; *Carludovica atrovirens*; *Bactris utilis*; *Alocasia odora*; *Aglaonema modestum*; *Nothopanax fructosum*; *Broussontetia papyrifera*; *Carludovica elegans*; *Pittosporum tobira*; many other plants.

Asprothrips indicus (Bagnall, 1919). ♀, ♂.

Dendrothrips indicus Bagnall, 1919. Ann. Mag. nat. Hist., (9)**4**:261. ♀, ♂.

- [*Dendrothrips*] *indicus*; Bagnall, 1922. Ent. mon. Mag., 58:19.
Dendrothrips indicus Bagnall; Ramakrishna, 1925. Journ. Madras agr. Students Union, 13(10):6.
D.[endrothrips] indicus Bagnall; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865.
Dendrothrips indicus Bagnall; Ramakrishna, 1928. Mem. Dept. Agr. India, Ent. Ser., 10(7):251.
Dendrothrips [Sic!] *indicus* Bagnall; Ramakrishna, 1929. Bull. ent. Res., 20(1):79.
[*Dendrothrips*] *indicus* Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:7.
[*Dendrothrips*] *indicus* Bagnall; Shumsher Singh, 1946. Indian Journ. Ent., 7:159.
Dendrothrips indicus Bagnall; Ananthakrishnan, 1954. Journ. zool. Soc. India, 6(2):161.
Dendrothrips indicus Bagnall; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 104.
Dendrothrips indicus Bagnall; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):215. [referred to *Asprothrips*].
Asprothrips indicus (Bagnall) Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:23, figs. 9, 10.
Location of type: British Museum (Natural History), London.
Distribution: INDIA: N. Malabar; Madras.
Type locality: INDIA: N. Malabar.
Habitat: Arrowroot; Canna.

Asprothrips ravi Crawford = *Asprothrips antennatus* (Moulton)

Genus *Cerothrips* Ananthakrishnan = **DENDROTHRIPS** Uzel.

Genus *Dendrothripiella* Bagnall = **DENDROTHRIPS** Uzel.

Genus **DENDROTHRIPS** Uzel, 1895.

- Dendrothrips* Uzel, 1895. Monog. Ord. Thysanop., pp. 28, 36, 44, 52, 159.
Anaphothrips Uzel; Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):36, 42. *Partim*.
Dendrothrips Uzel; Leonardi, 1901. Ins. Nocivi, 4:631. [described].
Dendrothrips Uzel; Buffa, 1907. Mem. Atti Soc. Tosc. Sci. Nat. Pisa, 23:273, 276, 284.
Dendrothrips Uzel; Karny, 1907. Berl. Ent. Zeitschr., 52:47.
Dendrothrips Uzel; Schille, 1912. Ent. Zeitschr. Frankfurt, 25(45):237. (sep. p. 16).
Dendrothrips Uzel; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):188.
Euthrips Targioni-Tozzetti; Karny, 1914. Zeitschr. Wiss. Insektenbiol., 10(10-12):355. *Partim*.
Dendrothrips Uzel; Priesner, 1919. Sitzungsber. Akad. Wiss. Wien, (1)128(2-3):121.
Dendrothrips Uzel; Priesner, 1920. Jahresber. oberösterr. Musealver Linz, 78:52.
Dendrothrips Uzel; Priesner, 1921. Wiener ent. Zeitung, 38(4-8):115. [key to European sp.]
[*Dendrothrips*] subgen *Dendrothrips* Uzel; Priesner, 1921. Wiener ent. Zeitung, 38(4-8):116.

- [*Dendrothrips*] subgen. *Dichaetella* Priesner, 1921. Wiener ent. Zeitung, 38(4-8):116.
- [*Dendrothrips*] subgen. *Monochaetella* Priesner, 1921. Wiener ent. Zeitung, 38(4-8):116.
- Dendrothrips* Uzel; Karny, 1921. Treubia, 1(4):214, 238.
- Dichaetella* Priesner; Karny, 1921. Treubia, 1(4):238.
- Monochaetella* Priesner; Karny, 1921. Treubia, 1(4):238.
- Dendrothrips* Uzel; Priesner, 1921. Zeitschr. Österr. Ent. Ver. Wien, 6(5):21.
- Dendrothrips* Uzel; Bagnall, 1922. Ent. mon. Mag., 58:19.
- Dendrothrips* Uzel; van Eecke, 1922. Natuurk. Verh. Hollandsche Maats. Wetens. Haarlem, 3(9):98.
- Dendrothrips* Uzel; Priesner, 1923. Schulze: Biol. Tiere Deutschlands, 2(29):29.5.
- Dendrothrips* Uzel; Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):75, 93.
- Dendrothrips* [Sic!] Uzel; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:10.
- Monochaetella* Priesner; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:10.
- Dichaetella* Priesner; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:11.
- Dendrothrips* subg. *Monochaetella* Priesner; Bagnall, 1924. Ent. mon. Mag., 60:114.
- Dendrothrips* subg. *Dichaetella* Priesner; Bagnall, 1924. Ent. mon. Mag., 60:114.
- Dendrothrips* Uzel; Ahlberg, 1925. Ent. Tidskr., 46:155.
- Dendrothrips* Uzel; Priesner, 1925. Konowia, 4(3-4):144. [Type: *ornatus* (Jabl.)].
- [*Dendrothrips*] subg. *Dendrothrips* Uzel; Priesner, 1925. Konowia, 4(3-4):144.
- [*Dendrothrips*] subg. *Dichaetella*; Priesner, 1925. Konowia, 4(3-4):144.
- [*Dendrothrips*] subg. *Monochaetella*; Priesner, 1925. Konowia, 4(3-4):144.
- Dendrothrips* Uzel; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865.
- Dendrothrips* Uzel; Priesner, 1926. Thysanop. Europas, pt. 1:119, 120, 121, 173. [European species monographed].
- [*Dendrothrips*] subg. *Dendrothrips* Uzel; Priesner, 1926. Thysanop. Europas, pt. 1:174.
- [*Dendrothrips*] subg. *Dichaetella*; Priesner, 1926. Thysanop. Europas, pt. 1:174.
- [*Dendrothrips*] subg. *Monochaetella*; Priesner, 1926. Thysanop. Europas, pt. 1:174, 178.
- [*Anaphothrips*] subg. *Neophysopus* Schmutz; Priesner, 1926. Thysanop. Europas, pt. 1:191. [Partim.]
- Dendrothrips* Uzel; Ahlberg, 1926. Svensk Insekfauna, 6:24, 32. [Swedish species monog.]
- Dendrothrips* Uzel; Priesner, 1926. Treubia, 8(Suppl.):50.
- Dendrothripiella* Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:567. [Type: *Dendrothripiella phyllireae* Bagnall].
- Dendrothrips* Uzel; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):5, 8.
- Dendrothrips* Uzel; Priesner, 1927. Thysanop. Europas, pt. 3:466.
- Dendrothrips* Uzel; Ramakrishna, 1928. Mem. Dept. Agr. India Ent. Ser., 10(7):246, 251.
- Dendrothrips* Uzel; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.
- Dendrothrips* Uzel; John, 1928. Thysanop. in Manuals det. Ins. USSR, pp. 23, 24, 25, 31. [Key].

- Dendrothrips* Uzel; van Eecke, 1931. Boschma Fauna Nederland, 5:27, 29, 30.
Dendrothrips Uzel; Maltbaek, 1932. Danmarks Fauna, 37:31, 49.
Dendrothrips Uzel; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):65, 113. [Italian species].
Dendrothripiella Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.
Dendrothrips Uzel; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.
Dendrothrips [Sic!] Uzel; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):228.
Dendrothrips Uzel; Kéler, 1936. Prace Wydz. Chor. Roślin, 15:95.
Dendrothripiella Bagnall; Ramakrishna & Margabandhu, 1939. Indian Journ. Ent., 1(3):36.
Dendrothripiella Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:7.
Dendrothrips Uzel; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:7. *Partim*.
Dendrothrips Uzel; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:155.
Dendrothripiella Bagnall; Shumsher Singh, 1942. Indian Journ. Ent., 4(2):120.
Dendrothrips Uzel; Kloet & Hincks, 1945. Check List British Ins., p. 33.
[*Dendrothrips*] subg. *Dendrothrips* Uzel; Kloet & Hincks, 1945. Check List British Ins., p. 33.
[*Dendrothrips*] subg. *Monochaetella* Priesner; Kloet & Hincks, 1945. Check List British Ins., p. 33.
Dendrothrips Uzel; Shumsher Singh, 1946. Indian Journ. Ent., 7:157, 158.
Monochaetella Priesner; Shumsher Singh, 1946. Indian Journ. Ent., 7:158.
Dendrothripiella Bagnall; Shumsher Singh, 1946. Indian Journ. Ent., 7:157, 159.
[*Dendrothripiella* subg.] *Dendrothripiella* Bagnall; Shumsher Singh, 1946. Indian Journ. Ent., 7:159.
Dendrothrips Uzel; Morison, 1948. London Nat. Suppl., pp. 41, 42, 43, 50.
Dichaetella Priesner; Morison, 1948. London Nat. Suppl., pp. 41, 43.
Monochaetella Priesner; Morison, 1948. London Nat. Suppl., pp. 41, 43, 50.
Dendrothrips Uzel; Morison, 1949. London Nat. Suppl., p. 113.
Monochaetella Priesner; Morison, 1949. London Nat. Suppl., p. 113.
Dendrothripiella Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:46, 126.
Dendrothrips Uzel; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:46, 126.
[Type: *D. tiliae* Uz.].
Dichaetella; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:44, 45, 62, 126.
[*Dendrothrips* subg.] *Monochaetella*; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:46, 138.
Dendrothrips Uzel; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):397.
Dendrothrips Uzel; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):68, 91, 92.
Dendrothrips Uzel; Pelikán, 1952. Zool. Ent. listy, 1:189.
Dendrothrips Uzel; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):309.
Dendrothrips Uzel; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:17.
Dendrothripiella Bagnall; Priesner, 1957. Zool. Anz., 159(7-8):165.
Dendrothrips Uzel; Priesner, 1957. Zool. Anz., 159(7-8):165.
Dichaetella; Priesner, 1957. Zool. Anz., 159(7-8):165.
[*Dendrothrips* subg.] *Monochaetella*; Priesner, 1957. Zool. Anz., 159(7-8):165.
Dendrothrips Uzel; Morison, 1957. Trans. Roy. ent. Soc. London, 109(16):478.
Monochaetella Priesner; Morison, 1957. Trans. Roy. ent. Soc. London, 109(16):478.

- Dendrothripiella* subg. *Dendrothripiella* Bagnall; Ananthakrishnan, 1957. Journ. Zool. Soc. India, 9(2):220.
- Dendrothrips* Uzel; Jakhontov, 1958. Ent. Obozr. Moscow, 37(3):705.
- [*Dendrothrips* subg.] *Dendrothrips* Uzel; Jakhontov, 1958. Ent. Obozr. Moscow, 37(3):705.
- [*Dendrothrips* subg.] *Dichaetella* Priesner; Jakhontov, 1958. Ent. Obozr. Moscow, 37(3):705.
- [*Dendrothrips* subg.] *Monochaetella* Priesner; Jakhontov, 1958. Ent. Obozr. Moscow, 37(3):705.
- [*Dendrothrips*] subg. *Vicinechaetella* Jakhontov, 1958. Ent. Obozr. Moscow, 37(3):705. [Type: *Dendrothrips saniishi* Jakhontov].
- Dendrothrips* Uzel; Faure, 1960. Journ. ent. Soc. S. Africa, 23(1):16.
- Dendrothrips* Uzel; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):330.
- Cerothrips* Ananthakrishnan, 1961. Zool. Anz., 167(7-8):259.
- Dendrothrips* Uzel; Melis, 1961. Redia, 46(Append.):344. [Italian species monographed; described].
- Dendrothrips* Uzel; Franssen & Mantel, 1964. Wetensch. Meded., 51:25, 26, 32.
- Dendrothrips* Uzel; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Dendrothrips* Uzel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:34, 41. [described, Key to European species].
- [*Dendrothrips*] subg. *Monochaetella*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:41. [in key to European species].
- Dichaetella*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:34, 43. [European species].
- Dendrothrips* Uzel; Yakhontov, Opred. Nasekom. Evrop. Chasti USSR, 1:855, 859.
- [*Dendrothrips*] subgenus *Dendrothrips* Uzel; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:859.
- [*Dendrothrips*] subgenus *Vicinechaetella*; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:859.
- [*Dendrothrips*] subgenus *Dichaetella* Priesner; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:859.
- [*Dendrothrips*] subgenus *Monochaetella* Priesner; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:859.
- Cerothrips*; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 93, 102.
- Dendrothrips* Uzel; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 93, 104.
- Dendrothrips* subg. *Dendrothrips* Uzel; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 104.
- Dendrothrips* Uzel; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 123, 124, 125, 128, 159.
- Dendrothripiella* Bagnall; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:202.
- Dichaetella*; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:202.
- Dendrothrips* Uzel; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:202, 280. [Described, Egyptian species monographed].
- [*Dendrothrips*] subg. *Dendrothrips* Uzel; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:280.
- Dendrothrips* subg. *Monochaetella*; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:202, 280.
- Dendrothrips* Uzel; Mound, 1965. Ent. Gaz., 16:144. [British species].
- Dendrothrips* Uzel; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):201.

- Monochaetella*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):8.
Dendrothrips Uzel; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):8, 15.
 [Key to Central European species].
Dendrothrips Uzel; zur Strassen, 1967. Senck. biol., 48(2):102.
Dendrothrips Uzel; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213.
 [Key to known species].
 [*Dendrothrips*] group *Dichaetella* Priesner; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):214, 215.
 [*Dendrothrips*] group *Monochaetella* Priesner; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):214, 215.
Dendrothrips Uzel; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:43.
Dendrothrips Uzel; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:17, 18, 62.
Dendrothrips Uzel; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):273, 304.
Dendrothrips Uzel; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:33.
Dendrothrips Uzel; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 15, 28.
Dendrothrips Uzel; zur Strassen, 1969. in Grzimeks Tierleben, 2:169.
Dendrothrips Uzel; zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, 31(5):16, 29.
 Type-species: [*Dendrothrips*] *ornatus* (Jabl.) = [*Dendrothrips tiliae* Uzel = *Thrips ornata* Jablonowski] (Czechoslovakia); designated from three species by Priesner 1925;
 of *Dichaetella*: *Dendrothrips karnyi* Priesner, (Dalmatia); monobasic;
 of *Monochaetella*: *Dendrothrips saltatrix* Uzel, (Czechoslovakia); monobasic.
 of *Dendrothripiella*: *Dendrothripiella phyllireae* Bagnall, (France), monobasic and designated;
 of *Vicinechaetella*: *Dendrothrips saniishi* Yakhontov, (Central Asia); monobasic and designated;
 of *Cerothrips*: *Cerothrips minutus* Ananthakrishnan, (India); monobasic and designated.

***Dendrothrips albus* Bhatti, 1967. ♀.**

Dendrothrips albus Bhatti, 1967. Thysanop. nova Indica, p. 12. ♀.

[*Dendrothrips*] *albus* Bhatti; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 219.

Location of type: ? Bhatti collection.

Distribution: INDIA: Jabalpur, Madhya Pradesh.

Type locality: INDIA: Jabalpur, M.P.

Habitat: Unidentified flower.

***Dendrothrips anneckeii* Faure, 1964. ♀, ♂.**

Dendrothrips anneckeii Faure, 1964. Rev. Zool. Bot. Africaines, 70(1-2):54, figs. 1, 7-8, 13-15, 23-24. ♀, ♂.

[*Dendrothrips*] *anneckeii* Faure; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):214, 216.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Transvaal; Zululand, Natal.

Type locality: TRANSVAAL: Erasmus Forest Reserve, Bushbuck Ridge, Pilgrims Rest district.

Habitat: *Brachylaena transvaalensis*; *B. discolor*.

Dendrothrips becii Faure, 1960. ♀.

Dendrothrips becii Faure, 1960. Journ. ent. Soc. S. Africa, 23(1):29, Figs. 6, 7, 15, 16, 27, 32-34, 35. ♀.

[*Dendrothrips*] *becii* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):331.

[*Dendrothrips*] *becii* Faure; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 219.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Pretoria and Warmbaths, Transvaal.

Type locality: SOUTH AFRICA: not specified.

Habitat: *Becium angustifolium*.

Dendrothrips bispinosus Bagnall = *Scirtothrips bispinosus* (Bagnall).

Dendrothrips cameroni Priesner, 1964. ♀, ♂.

Dendrothrips cameroni Bagnall; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:281, 282. ♀.

Dendrothrips mirus Bhatti, 1967. Thysanop. nova Indica, p. 11. ♀, ♂.

Dendrothrips cameroni Priesner; zur Strassen, 1967. Journ. ent. Soc. S. Africa, 31(1):213, 214, 215, 216.

Dendrothrips cameroni Priesner; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:8.

Dendrothrips cameroni Priesner; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(2):366.

Location of type: ? Priesner collection, Linz, Austria;
of *mirus*: ? Bhatti collection.

Distribution: SUDAN; SOUTH AFRICA: Transvaal; INDIA: Delhi; Punjab.

Type locality: SUDAN: not specified; of *mirus*: INDIA: Ridge, near Delhi University.

Habitat: *Sterculia cinerea*; Citrus; wild shrub.

Dendrothrips capensis zur Strassen, 1968. ♀.

Dendrothrips capensis zur Strassen, 1968. Senckenbergiana biol., 49(1):25, figs. 1-2. ♀.

[*Dendrothrips*] *capensis*; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 218.

Location of type: Senckenberg-Museum, Frankfurt am Main.

Distribution: SOUTH AFRICA: Balfour, Cape Province.

Type locality: SOUTH AFRICA: Balfour (Stockenstrom Dist.), Cape Province.

Habitat: Flowers of *Datura* sp.

Dendrothrips cibarius Ananthakrishnan, 1965. ♀.

Dendrothrips cibarius Ananthakrishnan, 1965. Bull. Ent. Madras, 6:23, fig. 6. ♀.

[*Dendrothrips*] *cibarius* Ananthakrishnan; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 219.

Location of type: Ananthakrishnan collection,
 Distribution: INDIA: Khandala, Bombay.
 Type locality: INDIA: Khandala, Bombay State.
 Habitat: Tender leaves of unidentified plant.

Dendrothrips decoris (Bagnall, 1927). ♀, ♂.

Dendrothripiella decoris Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:568. ♀, ♂.
Dendrothripiella decoris Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France,
 104:315.

[*Dendrothripiella* (*Dendrothripiella*)] *decoris* Bagnall; Ananthakrishnan, 1957.
 Journ. zool. Soc. India, 9(2):221.

[*Dendrothrips*] *decoris* (Bagnall); Priesner, 1964. Bestim.-Bücher Bodenfauna
 Europas, 2:42. [in key to European species].

[*Dendrothrips*] *decoris* (Bagnall); zur Strassen, 1968. Journ. ent. Soc. S. Africa,
 31(1):214, 219.

Dendrothrips decoris (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.)
 Ent., Suppl. 11:33.

Location of type: British Museum (Natural History), London.

Distribution: FRANCE: Hyères Plage; Porquerolles (Iles d'Hyères).

Type locality: FRANCE: Plage d'Hyères.

Habitat: *Quercus coccifera* and *Phyllirea angustifolia* entwined with *Smilax
 aspera*.

Dendrothrips degeeri Uzel, 1895. ♀, ♂.

Dendrothrips Degeeri Uzel, 1895. Monog. Ord. Thysanop., pp. 36, 53, 162,
 Pl. VI, fig. 87. ♀, ♂.

Dendrothrips Degeeri Uzel; Leonardi, 1901. Ins. Nocivi, 4:632, 644. [described].

Dendrothrips Degeeri Uzel; Buffa, 1909. Redia, 5(1):133, 135.

Dendrothrips Degeeri Uzel; Schille, 1912. Ent. Zeitschr., Frankfurt, 25(45):237.
 (sep. p. 16).

Dendrothrips degeeri Uzel; Bagnall, 1913. Journ. econ. Biol., 8(4):234.

Dendrothrips Degeeri Uzel; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):189.

Dendrothrips Degeeri Uzel; Priesner, 1919. Sitzungsab. Akad. Wiss. Wien,
 (1)128(2-3):121.

Dendrothrips degeeri Uzel; Priesner, 1920. Jahresber. oberöstr. Musealver.
 Linz., 78:52.

[*Dendrothrips* (*Dendrothrips*)] *Degeeri* Uzel; Priesner, 1921. Wiener ent.
 Zeitung, 38:116.

[*Dendrothrips*] *degeeri* Uzel; Bagnall, 1922. Ent. mon. Mag., 58:19.

Dendr.[othrips] *Degeeri* Uzel; Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):93, 96,
 Pl. VI, ♀, ♂.

Dendrothrips degeeri Uzel; Priesner, 1925. Krancher's Ent. Jahrb., 1924/25:158.

[*Dendrothrips*] *degeeri* f. *invidiosa* Priesner, 1925. Krancher's ent. Jahrb.,
 1924/25:158. nom. nud.

Dendrothrips Degeeri Uzel; Ahlberg, 1925. Ent. Tidskr., 46:153, 155.

[*Dendrothrips* (*Dendrothrips*)] *degeeri* Uzel; Priesner, 1925. Konowia, 4(3-4):144.

[*Dendrothrips* (*Dendrothrips*)] *degeeri* f. *invidiosa* Priesner, 1925. Konowia,
 4(3-4):144. nom. nud.

Dendrothrips degeeri Uzel; Priesner, 1926. Thysanop. Europas, pt. 1:174, 176. ♀, ♂.

Dendrothrips degeeri f. *invidiosa* Priesner, 1926. Thysanop. Europas, pt. 1:177. ♀.

- D.[endrothrips]* *Degeeri* Uzel; Ahlberg, 1926. Svensk Insekfauna, 6:32. ♀, ♂
[described].
- [*Dendrothrips*] *degeeri* Uzel; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):8.
- Dendrothrips degeeri* Uzel; Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:568.
- [*Dendrothrips*] *Degeeri* Uzel; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.
- [*Dendrothrips Degeeri*] f. *invidiosa*; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.
- D.[endrothrips]* *degeeri degeeri* Uzel; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 31, fig. 16.
- D.[endrothrips]* *degeeri invidiosus* Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 31.
- D.[endrothrips]* *degeeri* Uzel; Maltbaek, 1932. Danmarks Fauna, 37:50. ♀, ♂.
- Dendrothrips degeeri* Uzel; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):63, 114. ♀, ♂.
- Dendrothrips degeeri* Uzel; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.
- Dendrothrips degeeri* Uzel; Kéler, 1936. Prace Wyzd. Chor. Roślin, 15:95.
- Dendrothrips degeeri* Uzel; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:156, 183, 184, 185, 210.
- Dendrothrips degeeri* Uzel; Speyer & Parr, 1941. Trans. Roy. ent. Soc. London, 91(11):560, 581, 600, figs. 1c, 21, 45b. larva.
- [*Dendrothrips (Dendrothrips)*] *degeeri* Uzel; Kloet & Hincks, 1945. Check List British Ins., p. 33.
- Dendrothrips Degeeri* Uzel; Pelikán, 1945. Ent. listy, 8:117.
- D.[endrothrips]* *degeeri* Uzel; Morison, 1948. London Nat. Suppl., p. 50, fig. 22. ♀, ♂.
- [*Dendrothrips*] *degeeri* Uzel; Morison, 1949. London Nat. Suppl., p. 113.
- Dendrothrips degeeri* Uzel; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):92, 93, fig. 60. ♀, ♂.
- [*Dendrothrips degeeri*] f. *invidiosa* Priesner; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):94.
- Dendrothrips degeeri invidiosus* Priesner; Savenko, 1951. Trudy Zool. Inst. Akad. Nauk Gruzii. SSSR, 10:235.
- [*Dendrothrips*] *degeeri* Uzel; Pelikán, 1952. Zool. Ent. listy, 1:190.
- Dendrothrips Degeeri* Uzel; Titschack, 1952. Bombus, 1(74-75):320.
- Dendrothrips degeeri* Uzel; Morison, 1955. Proc. Cotteswold Nat. Fld. Cl., 31:266. ♀.
- Dendrothrips degeeri* Uzel; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.) 3(5):309.
- [*Dendrothrips degeeri*] f. *invidiosa* Priesner; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.) 3(5):309.
- Dendrothrips degeeri* Uzel; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:18, fig. 43.
- Dendrothrips degeeri* Uzel; Smith, 1957. Proc. Rep. Ashmol. nat. Hist. Soc. Oxon., 1951-56:20.
- D.[endrothrips]* *degeeri* Uzel; Yakhontov, 1958. Ent. Obozr. Moscow, 37(3):705.
- D.[endrothrips]* *degeeri invidiosus* Priesner; Yakhontov, 1958. Ent. Obozr. Moscow, 37(3):705.
- Dendrothrips degeeri* Uzel; Melis, 1959. Redia, 44(Append.):15.
- Dendrothrips (s.str.) degeeri* Uzel; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:406.
- Dendrothrips degeeri* Uzel; Melis, 1961. Redia, 46(Append.):347, 351.
[♀, ♂ described].

- Dendrothrips degeeri* Uzel; Knechtel, 1963. Stud. Cercet. Biol. Ser. Biol. Anim., **15**(3):281-317.
- Dendrothrips degeeri* Uzel; Pelikán, 1964. Beitr. Ent., **14**(3-4):255.
- [*Dendrothrips*] *degeeri* Uzel; Davies & Morison, 1964. Handb. Ident. British Ins., **11**(1):95.
- Dendrothrips degeeri* Uzel; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSR., p. 159, **160**. ♀, ♂.
- D.[endrothrips] degeeri* Uzel; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti. USSR., **1**:859.
- D.[endrothrips] degeeri* f. *invidiosa* Priesner; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti. USSR., **1**:859.
- [*Dendrothrips degeeri*] f. *invidiosa*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:42.
- [*Dendrothrips*] *degeeri* Uzel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:43, fig. 44. [in key to European species].
- Dendrothrips degeeri* Uzel; Schliephake, 1965. Hercynia, **2**(2):147, 151.
- D.[endrothrips] degeeri* Uzel; Mound, 1965. Ent. Gaz., **16**:144, fig. 2.
- [*Dendrothrips*] *degeeri* Uzel; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):16.
- D.[endrothrips] degeeri* Uzel; zur Strassen, 1967. Senck. biol., **48**(2):102.
- [*Dendrothrips*] *degeeri* Uzel; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):213, 214, 217, 218.
- Dendrothrips degeeri* Uzel; Vasiliu, 1969. Stud. cercet. Biol., (Zool.)**21**(2):133.
- Location of type: unknown to writer; of *invidiosa*: Priesner collection, Linz, Austria.
- Distribution: Sweden; England; Poland; Czechoslovakia; Austria; Hungary; Italy; Albania; Rumania; France; Switzerland; Germany; Transcaucasia.
- Type locality: CZECHOSLOVAKIA: Hradec Králové, Bohemia; of *invidiosa*: Hungary: Simontornya.
- Habitat: *Alnus*; *Paliurus australis*; *Quercus lanuginosa*; *Anthriscus silvestris*; *Acer tataricum*; *Prunus cerasus*; *Berberis*; *Sambucus nigra*; *Aesculus*; *Fagus*; *Corylus*; *Fraxinus*; *Tilia*; *Rhus radians*; *Fagus silvatica*; *Picea excelsa*; *Euphorbia aquilina*; *Platanus orientalis*; *Fraxinus excelsior*; moss; grass; turf; *Ulmus laevis*; *Viburnum lantana*; *Prunus spinosa*.

Dendrothrips degeeri f. *invidiosa* Priesner = ***Dendrothrips degeeri* Uzel.**

Dendrothrips dwivarna Ramakrishna = ***Pseudodendrothrips dwivarna* (Ramakr.)**

***Dendrothrips eremicola* Priesner, 1964. ♀.**

Dendrothrips eremicola Priesner, 1964. Publ. Inst. Desert Egypte, (1960)**13**:281, Pl.IX, figs. 42, 43. ♀.

[*Dendrothrips*] *eremicola* Priesner; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):213, 214, **216**.

Location of type: Priesner collection, Linz, Austria.

Distribution: EGYPT: Gebel Elba, Wadi Ideb.

Type locality: EGYPT: Gebel Elba, Wadi Ideb.

Habitat: Shrubs.

Dendrothrips fasciatus Faure, 1960. ♀, ♂.

Dendrothrips fasciatus Faure, 1960. Journ. ent. Soc. S. Africa, **23**(1):21, figs. 4, 5, 8-10, 24-26, 30, 31, 36. ♀, ♂.

[*Dendrothrips*] *fasciatus* Faure; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):213, 214, 216.

Location of type: National collection of insects, Pretoria.

Distribution: MOZAMBIQUE: Lourenco Marques; TANGANYIKA: Uru Chini; Arusha.

Type locality: MOZAMBIQUE: Lourenco Marques.

Habitat: Several varieties of *Gossypium*; leaves of cotton.

Dendrothrips florum Karny = **Taeniothrips florum** (Karny).

Dendrothrips indicus Bagnall = **Asprothrips indicus** (Bagnall).

Dendrothrips jasminum (Ramakrishna & Margabandhu, 1939). ♀.

Dendrothripiella jasminum Ramakrishna & Margabandhu, 1939. Indian Journ. Ent., **1**(3):36. ♀.

[*Dendrothripiella*] *jasminum*; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., **25**:8.

[*Dendrothripiella* (*Dendrothripiella*)] *jasminum* Ramakrishna & Margabandhu; Shumsher Singh, 1946, Indian Journ. Ent., **7**:159.

[*Dendrothripiella* (*Dendrothripiella*)] *jasminum* Ramakrishna & Margabandhu; Ananthakrishnan, 1957. Journ. zool. Soc. India, **9**(2):220.

Dendrothrips jasminum (Ramakrishna & Margabandhu); Ananthakrishnan, 1964. Treubia, (1963)**26**(2):77, 104.

[*Dendrothrips*] *jasminum* (Ramakrishna & Margabandhu); zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):214, 219.

Location of type: ? Ramakrishna collection.

Distribution: SOUTH INDIA: Madura.

Type locality: SOUTH INDIA: Madura.

Habitat: Jasmine.

Dendrothrips jeanneli Bagnall, 1919. ♀, ♂.

Dendrothrips jeanneli Bagnall, 1919. Ann. Mag. nat. Hist., (9)**4**:260. ♀.

[*Dendrothrips*] *jeanneli*; Bagnall, 1922. Ent. mon. Mag., **58**:19.

Dendrothrips jeanneli Bagnall; Faure, 1960. Journ. ent. Soc. S. Africa, **23**(2):277. ♀. [notes on type].

Dendrothrips jeanneli Bagnall; Faure, 1964. Rev. Zool. Bot. Africaines, **70**(1-2):62, figs. 3, 5, 10, 11, 19-21, 26-27. [♀, ♂ described].

[*Dendrothrips*] *jeanneli* Bagnall; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):213, 214, 217, 218.

Dendrothrips jeanneli Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. **11**:34, fig. 11.

Location of type: British Museum (Natural History), London.

Distribution: KENYA: Kisumu, Lake Victoria; CONGO;

SOUTH AFRICA: Transvaal; Zululand; Natal.

Type locality: E. AFRICA: Lake Victoria, Kisumu.

Habitat: *Kigelia pinnata*.

Dendrothrips karnyi Priesner, 1921. ♀.

Dendrothrips Karnyi Priesner, 1921. Wiener ent. Zeitung, 38:115, 116. ♀.
 [*Dendrothrips (Dichaetella)*] *karnyi*; Priesner, 1925. Konowia, 4(3-4):144.
Dichaetella karnyi (Priesner); Priesner, 1926. Thysanop. Europas, pt. 1:174.
Dendrothrips karnyi; Priesner, 1928. Thysanop. Europas, pt. 4:708. ♀
 [original description quoted].

D.[endrothrips] karnyi Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR, p. 31.

Dendrothrips karnyi Priesner; Seczkowska, 1958. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1957)(C)12(8):117, 120, 123, 128; (9):137, fig. 3.

Dendrothrips karnyi Priesner; Seczkowska, 1960. Ekologia Polska, (B)6(3):238.

Dendrothrips karnyi Priesner; Seczkowska, 1961. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1959)(C)14(3):55.

Dendrothrips karnyi Priesner; Djadetchko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR, pp. 160, 161. ♀.

[*Dichaetella*] *karnyi* (Priesner); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:43. [in key to European species].

[*Dendrothrips*] *karnyi* Priesner; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 216.

Location of type: Priesner collection, Linz, Austria.

Distribution: JUGOSLAVIA: Cattaro; POLAND: Lublin.

Type locality: DAMATIA: Cattaro.

Habitat: *Vitex agnus castus*.

Dendrothrips minowai Priesner, 1935. ♀.

Dendrothrips minowai Priesner, 1935. Philippine Journ. Sci., 57(3):353. ♀.

[*Dendrothrips*] *minowai* Priesner; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 219.

Dendrothrips minowai; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:18, 62, 74, 75, Pl. II, fig. 11; Pl. IV, fig. 28.

Location of type: Priesner collection, Linz, Austria.

Distribution: JAPAN: Kirishima.

Type locality: JAPAN: Kirishima.

Habitat: *Thea sinensis*; *Diospyros kaki*.

Dendrothrips minutus (Ananthakrishnan, 1961). ♀, ♂.

Cerothrips minutus Ananthakrishnan, 1961. Zool. Anz., 167(7-8):260, fig. 1. ♀, ♂.

Cerothrips minutus; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 102.

[*Dendrothrips*] *minutus* (Ananthakrishnan); zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 218.

Location of type: Ananthakrishnan Collection, Madras.

Distribution: INDIA: Agra; Uttar Pradesh.

Type locality: INDIA: Agra.

Habitat: *Vitex negundo* leaves.

Dendrothrips mirus Bhatti = **Dendrothrips cameroni** Priesner.

Dendrothrips oatleyi Faure, 1964. ♀, ♂.

Dendrothrips oatleyi Faure, 1964. Rev. Zool. Bot. Africaines, **70**(1-2):59, figs. 4, 9, 16-18, 25. ♀, ♂.

[*Dendrothrips*] *oatleyi* Faure; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):214, 216.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Orange Free State.

Type locality: ORANGE FREE STATE: Bloemfontein, Naval Hill.

Habitat: *Buddleia saligna*.

Dendrothrips oleae Faure, 1960. ♀.

Dendrothrips oleae Faure, 1960. Journ. ent. Soc. S. Africa, **23**(2):257, figs. 4, 16, 17, 28, 29, 41. ♀.

[*Dendrothrips*] *oleae* Faure; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):213, 214, 216, 218.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Bloemfontein, Orange Free State.

Type locality: SOUTH AFRICA: Bloemfontein, Orange Free State.

Habitat: *Olea africana*.

Dendrothrips ornatus (Jablonowski, 1894). ♀, ♂.

Thrips ornata Jablonowski, 1894. Termés Füzetek, **17**(3-4):93, Pl.IV, Figs. a-e. ♀, ♂, larva, nymph.

Dendrothrips tiliae Uzel, 1895. Monog. Ord. Thysanop., pp. 36, 52, 160, Pl.II, fig. 15; Pl.VI, figs. 84-86. ♀, ♂.

Thrips ornata; Jablonowski, 1899. Faun. Regn. Hung., p. 18.

Dendrothrips Tiliae Uzel; Leonardi, 1901. Ins. Nocivi, **4**:632, 644. [described].

Dendrothrips Tiliae Uzel; Schille, 1904. Sprawozd. Kom. fizyogr. Akad. Umiej. Krakowie, **38**:12.

Dendrothrips tiliae Uzel; Bagnall, 1910. Ann. Mus. Nat. Hung., **8**:376.

Dendrothrips tiliae Uzel; Bagnall, 1911. Ent. mon. Mag., **47**:63.

Dendrothrips tiliae Uzel; Schille, 1911. Spraw. Kom. fizyogr. Akad. Krakowie, **45**:30.

Dendrothrips tiliae Uzel; Schille, 1912. Ent. Zeitschr., Frankfurt, **25**(45):237, (sep. p. 16).

Dendrothrips ornatus (Jablonowski); Bagnall, 1914. Ann. Mag. nat. Hist., (8)**13**:297.

Dendrothrips tiliae Uzel; Priesner, 1914. Wiener ent. Zeitung, **33**(5-6):188.

Dendrothrips tiliae Uzel; Pongrácz, 1914. Rovartani Lapok, **21**(9-12):136.

Thrips ornata Jablonowski; Pongrácz, 1914. Rovartani Lapok, **21**(9-12):136.

Dendrothrips ornatus (Jablonowski); Priesner, 1920. Jahresber. oberösterreich. Musealver. Linz, **78**:52.

Dendrothrips tiliae Uzel; Priesner, 1921. Zeitschr. Österr. Ent. Ver. Wien, **6**(5):21.

[*Dendrothrips* (*Dendrothrips*)] *ornatus* (Jablonowski); Priesner, 1921. Wiener ent. Zeitung, **38**(4-8):116.

Dendrothrips ornatus (Jablonowski); Bagnall, 1922. Ent. mon. Mag., **58**:18.

Dendr.[othrips] *ornatus* (Jablonowski); Knechtel, 1923. Bul. Agr. Bucuresti, **3**(7-9):93, Pl.VI; textfig. 14. ♀, ♂.

Dendrothrips ornatus (Jablonowski); Priesner, 1925. Krancher's Ent. Jahrb., **1924/25**:158.

- [*Dendrothrips (Dendrothrips)*] *ornatus* (Jablonowski); Priesner, 1925. Konowia, 4(3-4):144.
- [*Dendrothrips (Dendrothrips)*] *ornatus* f. *adusta* Priesner, 1925. Konowia, 4(3-4):144. *nom. nud.*
- Dendrothrips ornatus* (Jablonowski); Priesner, 1926. Thysanop. Europas, pt. 1:174. ♀, ♂. larvae.
- Dendrothrips ornatus* f. *adusta* Priesner, 1926. Thysanop. Europas, pt. 1:175. ♀.
- [*Dendrothrips*] *ornatus* (Jablonowski); Priesner, 1927. Brohmer. Tierw. Mitteleur., 4(8):8. ♀.
- D.[endrothrips]* *ornatus* (Jablonowski); Priesner, 1927. Thysanop. Europas, pt. 3:466. larva.
- Dendrothrips ornatus* (Jablonowski); Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:568.
- Dendrothrips ornatus* var. *schillei* Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:568. [sex not stated].
- Dendrothrips ornatus* (Jablonowski); John, 1927. Opređelitelj nasekomöch, p.79.
- [*Dendrothrips*] *ornatus* (Jablonowski); Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.
- D.[endrothrips]* *ornatus ornatus* (Jablonowski); John, 1928. Thysanop. in Manuals det. Ins. USSR, p. 31.
- D.[endrothrips]* *ornatus adustus* Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR, p. 31.
- Dendrothrips schillei*; Bagnall, 1930. Ent. mon. Mag., 66:49.
- Dendrothrips ornatus* (Jablonowski); Moulton, 1931. Bull. Brooklyn ent. Soc., 26(2):75.
- Dendrothrips schillei* Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.
- Dendrothrips [Sic!] ornatus* (Jablonowski); Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):228.
- Dendrothrips ornatus* (Jablonowski); Kéler, 1936. Prace Wydz. Chor. Roślin, 15:95.
- Dendrothrips ornatus* (Jablonowski); Bailey, 1938. Circ. Univ. California Agr. Exp. Sta. Berkeley, 346:72.
- Dendrothrips ornatus* (Jablonowski); Crawford, 1939. Journ. New York ent. Soc., 47(1):70.
- Dendrothrips ornatus* (Jablonowski); Bailey, 1940. Journ. econ. Ent., 33(1):135.
- Dendrothrips ornatus* (Jablonowski); Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:156, 183, 190, 191, 210, figs. 11, 39.
- Dendrothrips ornatus* (Jablonowski); Oettingen, 1942. Ent. Beihef., 9:116.
- [*Dendrothrips (Dendrothrips)*] *ornatus* (Jablonowski); Kloet & Hincks, 1945. Check List British Ins., p. 33.
- [*Dendrothrips (Dendrothrips)*] *schillei* Bagnall; Kloet & Hincks, 1945. Check List British Ins., p. 33.
- Dendrothrips ornatus* (Jablonowski); Pelikán, 1945. Ent. listy, 8:117.
- Dendrothrips ornatus* f. *adusta* Priesner; Pelikán, 1945. Ent. listy, 8:117.
- Dendrothrips ornatus* (Jablonowski); Blickenstaff, 1946. American Midl. Nat., 36:669.
- D.[endrothrips]* *ornatus* (Jablonowski); Morison, 1948. London Nat. Suppl., p. 50.
- D.[endrothrips]* *schillei* Bagnall; Morison, 1948. London Nat. Suppl., p. 50.
- [*Dendrothrips*] *ornatus* (Jablonowski); Morison, 1949. London Nat. Suppl., p. 113.
- [*Dendrothrips*] *schillei* Bagnall; Morison, 1949. London Nat., Suppl., p. 113.

- D.[endrothrips] ornatus* (Jablonowski); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):397.
- Dendrothrips ornatus* (Jablonowski); Knechtel, 1951. Faun Rep. Pop. Roman. Ins., 8(1):92, figs. 58, 59. ♀, ♂.
- [*Dendrothrips*] *ornatus* (Jablonowski); Pelikán, 1952. Zool. Ent. listy, 1:189.
- Dendrothrips* [*Sic!*] *ornatus* (Jablonowski); Fowler, 1954. Journ. Roy. hort. Soc., 79(9):405. [economic importance in England].
- Dendrothrips ornatus* (Jablonowski); Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):309.
- Dendrothrips ornatus* (Jablonowski); Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:17, figs. 35, 37.
- Dendrothrips ornatus* (Jablonowski); Morison, 1957. Trans. Roy. ent. Soc. London, 109(16):487, fig. 8.
- D.[endrothrips] ornatus* (Jablonowski); Yakhontov, 1958. Ent. Obozr. Moscow, 37(3):705.
- Dendrothrips ornatus* (Jablonowski); Seczkowska, 1958. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1957)(C)12(8):128.
- Dendrothrips ornatus* (Jablonowski); Faure, 1960. Journ. ent. Soc. S. Africa, 23(1):17, figs. 1, 2, 14, 18, 19, 28, 38. ♀.
- Dendrothrips ornatus* (Jablonowski); Lewis, 1961. Proc. Roy. ent. Soc. London, (A)36(7-9):90.
- [*Dendrothrips*] (s. str.) *ornatus* (Jablonowski); Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:406.
- Dendrothrips ornatus* (Jablonowski); Melis, 1961. Redia, 46(Append.):345, 351, figs. CLXVI, 1, 3; CLXVII. [♀, ♂ larva descr.]
- Dendrothrips ornatus* (Jablonowski); English, 1962. Circ. Illinois nat. Hist. Surv., 47:60.
- Dendrothrips ornatus* (Jablonowski); Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):105.
- Dendrothrips ornatus* (Jablonowski); Knechtel, 1963. Stud. Cercet. Biol. Ser. Biol. Anim., 15(3):281-317.
- Dendrothrips ornatus* (Jablonowski); Franssen & Mantel, 1964. Wetensch. Meded., 51:32.
- Dendrothrips ornatus* (Jablonowski); Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 128, 159, 160. ♀, ♂.
- [*Dendrothrips ornatus*] f. *adusta* Priesner; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p.160.
- [*Dendrothrips*] *ornatus* (Jablonowski); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- D.[endrothrips] ornatus* (Jablonowski); Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:859.
- D.[endrothrips] ornatus* f. *adusta* Priesner; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:859.
- [*Dendrothrips*] *ornatus* (Jablonowski); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:42, 120. [in key to European species].
- [*Dendrothrips ornatus*] var. *schillei* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:42.
- Dendrothrips ornatus* (Jablonowski); Schliephake, 1965. Hercynia, 2(2):151.
- D.[endrothrips] ornatus* (Jablonowski); Mound, 1965. Ent. Gaz., 16:144, fig. 1.

- D.[endrothrips] ornatus* (Jablonowski); Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):201.
- [Dendrothrips] ornatus* (Jablonowski); Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):16.
- [Dendrothrips] ornatus* var. *schillei* Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):16.
- D.[endrothrips] ornatus* (Jablonowski); zur Strassen, 1967. Senck. biol. 48(2):102.
- Dendrothrips ornatus* (Jablonowski); Titschack, 1967. Verh. Ver. naturw. Heimatforsch. Hamburg, 37:17, fig. A, B. [synonymy].
- Dendrothrips [Sic!] ornatus* (Jablonowski); Seczkowska, 1967. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1966)(C)21(4):55.
- [Dendrothrips] ornatus* (Jablonowski); zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 219.
- Dendrothrips ornatus* (Jablonowski); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:34.
- Dendrothrips ornatus* (Jablonowski); Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 304, fig. 108. ♀, ♂.
- Dendrothrips ornatus* (Jablonowski); zur Strassen, 1969. in Grzimeks Tierleben, 2:169.
- Dendrothrips ornatus* (Jablonowski); Vasiliu, 1969. Stud. cercet. Biol., (Zool.) 21(2):133.
- Location of type: unknown to writer; of *tiliae*: unknown to writer; of f. *adusta*: Priesner collection, Linz, Austria; of *schillei*: British Museum (Natural History), London.
- Distribution: Norway; England; Poland; Czechoslovakia; Austria; Italy; France; Holland; Hungary; Rumania; Spain; Switzerland; USSR; Germany; Scotland; U.S.A.: New Jersey; Iowa; Connecticut; Massachusetts; New York; Indiana; Illinois.
- Type locality: HUNGARY: Kis-Szent-Miklós; of *tiliae*: BOHEMIA: not specified; of f. *adusta*: EUROPE: not specified; of *schillei*: Galicia.
- Habitat: *Syringa persica*; *Syringa chinensis*; *Syringa vulgaris*; *Ligustrum vulgare*; *L. vulgare* var. *atrovirens*; *L. ibota* var. *regelianum*; *Alnus*; common on *Tilia*; *T. cordata*; *T. plathyphyllos*; *Aesculus hippocastanum*; *Mercurialis perennis*; *Salix fragilis*; moss; *Acer*; *Pirus aucuparia*; *Fraxinus*; *Symphoricarpus*; *Freesia*.

***Dendrothrips orni* Priesner, 1966.**

Dendrothrips orni Priesner, 1966. zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 219.

Location of type: Priesner collection, Linz, Austria.

Distribution: TURKEY.

Type locality: TURKEY.

Habitat:

Dendrothrips pandai (Shumsher Singh) = ***Projectothripoides pandai*** (Shumsher Singh).

Dendrothrips peucedani Bagnall = ***Dendrothrips saltator*** Uzel.

***Dendrothrips phyllireae* (Bagnall, 1927). ♀.**

Dendrothripiella phyllireae Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:567. ♀.

Dendrothripiella phyllireae; Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:570.

Dendrothripiella phyllireae Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.

Dendrothrips phyllireae (Bagnall); Faure, 1960. Journ. ent. Soc. S. Africa, 23(1):20, fig. 17. ♀. [short note].

[*Dendrothripiella* (*Dendrothripiella*)] *phyllireae* Bagnall; Ananthakrishnan, 1957. Journ. zool. Soc. India, 9(2):221.

[*Dendrothrips*] *phyllireae* (Bagnall); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:41, fig. 43. [in key to European species].

Dendrothrips phyllireae (Bagnall); zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:43, 120.

[*Dendrothrips*] *phyllireae* (Bagnall); zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 219.

Dendrothrips phyllireae (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:34.

Location of type: British Museum (Natural History), London.

Distribution: FRANCE: In the Maquis of the Cote d'Azur; SOUTHERN MOROCCO: Asni, Haut Atlas.

Type locality: FRANCE: Hyères-la-Plage.

Habitat: *Phyllirea angustifolia*.

***Dendrothrips priesneri* zur Strassen, 1965. ♀.**

Dendrothrips priesneri zur Strassen, 1965. Senck. biol., 46(4):275, figs. 1-3. ♀.

[*Dendrothrips*] *priesneri*; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 218.

Dendrothrips priesneri; zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, 31(5):30, 68.

Location of type: Senckenberg Museum, Frankfurt am Main.

Distribution: CANARY ISLANDS: Gran Canaria; Tenerife.

Type locality: Degollade de Tasartico, Gran Canaria.

Habitat: Low vegetation; flowering *Rumex lunaria*.

***Dendrothrips punctatus* zur Strassen, 1968. ♀.**

Dendrothrips punctatus zur Strassen, 1968. Senckenbergiana biol., 49(1):28, fig. 3. ♀.

[*Dendrothrips*] *punctatus*; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 216.

Location of type: Ananthakrishnan collection, Madras, India.

Distribution: INDIA: Madras.

Type locality: INDIA: Madras.

Habitat: Foliage; *Acacia* sp.

***Dendrothrips rhigozi* Faure, 1960. ♀, ♂.**

Dendrothrips rhigozi Faure, 1960. Journ. ent. Soc. S. Africa, 23(2):246, figs. 2, 7, 12, 13, 23, 26, 37, 44, 45. ♀, ♂.

[*Dendrothrips*] *rhigozi* Faure; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 217.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Hope Town and Douglas, Cape Province.

Type locality: SOUTH AFRICA: not specified.

Habitat: *Rhigozum trichotomum*.

Dendrothrips russoi Priesner, 1933. ♀.*Dendrothrips russoi* Priesner, 1933. Boll. Lab. Zool. Agrar. Portici, 27:112. ♀.*Dendrothrips russoi* Priesner; Faure, 1960. Journ. ent. Soc. S. Africa, 23(1):20, figs. 3, 11-13, 20-23, 29, 37. ♀. [short description].[*Dendrothrips*] *russoi* Priesner; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 218.

Location of type: Priesner collection, Linz, Austria.

Distribution: ITALIAN SOMALILAND: Villaggio Duca degli Abruzzi.

Type locality: ITALIAN SOMALILAND: Villaggio Duca degli Abruzzi.

Habitat: Injurious to cotton.

Dendrothrips saltator Uzel, 1895. ♀, ♂.*Dendrothrips saltatrix* Uzel, 1895. Monog. Ord. Thysanop., pp. 36, 53, 164, Pl. VI, fig. 88. ♀, ♂.*Anaphothrips angustipennis* Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):42, 44. [Sex not given].*Dendrothrips saltatrix* Uzel; Buffa, 1907. Mem. Atti Soc. Tosc. Sci. Nat. Pisa, 23:276, 284.*Dendrothrips saltatrix* Uzel; Buffa, 1909. Redia, 5(1):135.*Dendrothrips saltatrix* Uzel; Schille, 1912. Ent. Zeitschr., Frankfurt, 25(45):237. (sep. p. 16).*Euthrips angustipennis* (Reuter); Karny, 1912. Zool. Ann., 4:333.*Euthrips angustipennis* (Reuter); Karny, 1914. Zeitschr. wiss. Ins.-Biol., 10(10-12):355.*Dendrothrips saltatrix* Uzel; Priesner, 1919. Sitzungsab. Akad. Wiss. Wien, (1)128(2-3):121.*Dendrothrips saltatrix* Uzel; Priesner, 1920. Jahresber. oberösterreich. Musealver Linz, 78:52.[*Dendrothrips* (*Monochaetella*)] *saltatrix* Uzel; Priesner, 1921. Wiener ent. Zeitung, 38(4-8):116.[*Dendrothrips*] *saltatrix* Uzel; Bagnall, 1922. Ent. mon. Mag., 58:19.*Dendrothrips saltatrix* Uzel; Bagnall, 1924. Ent. mon. Mag., 60:114.*Monochaetella saltatrix* [sic!] (Uzel); John, 1925. Ent. Mitt., 14(1):20.[*Anaphothrips angustipennis* Reuter; John, 1925 = *Anaphothrips obscurus* (Müller)].[*Dendrothrips* (*Monochaetella*)] *saltator* Uzel; Priesner, 1925. Konowia, 4(3-4):144.[*Anaphothrips* (*Neophysopus*)] *angustipennis* Reuter; Priesner, 1925. Konowia, 4(3-4):145.[*Dendrothrips*] *saltatrix* Uzel; Priesner, 1925. Krancher's ent. Jahrb., 1924/25:158.*Dendrothrips saltator* Uzel; Priesner, 1926. Thysanop. Europas, pt. 1:174, 178. ♀, ♂.*Anaphothrips angustipennis* Reuter; Priesner, 1926. Thysanop. Europas, pt. 1:182, 200. [sex not given].*N. [eophysopus] angustipennis* (Reuter); Ahlberg, 1926. Svensk. Insektfauna, 6:34.[*Dendrothrips*] *saltator* Uzel; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):8. ♀.*D. [endrothrips] saltator* Uzel; Priesner, 1927. Thysanop. Europas, pt. 3:466. larva.*Dendrothrips saltator* Uzel; Priesner, 1928. Thysanop. Europas, pt. 4:709. larva.[*Dendrothrips*] *saltator* Uzel; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.*Anaphothrips angustipennis* Reuter; John, 1928. Ann. Bull. Soc. ent. Belgique, 68:138.

- D.[endrothrips] saltator* Uzel; John, 1928. Thysanop. in Manuals det. Ins. USSR, p.31.
- A.[naphothrips] angustipennis* Reuter; John, 1928. Thysanop. in Manuals det. Ins. USSR, p.33.
- Anaphothrips angustipennis* Reuter; Priesner, 1931. Deutsch. ent. Zeitschr., 1930:40. [= *Dendrothrips saltator*].
- Dendrothrips peucedani* Bagnall, 1932. Ent. mon. Mag., 68:162. ♀, ♂.
- Dendrothrips saltatrix* Uzel; Knechtel, 1932. Publ. Soc. Nat. Roman., 10:3.
- Dendrothrips saltator* Uzel; Priesner, 1933. Konowia, 12(3-4):301.
- Dendrothrips saltator* Uzel; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):63, 114. ♀, ♂.
- Dendrothrips saltator* Uzel; Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):87, 93.
- Dendrothrips (Monochaetella) saltator* Uzel; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.
- Dendrothrips saltator* Uzel; Kéler, 1936. Prace Wydz. Chor. Roślin, 15:95.
- Dendrothrips saltator* Uzel; Hukkinen & Syrjänen, 1937. Suomen Hyönteist. Aikak., 3(1):2, fig. 2.
- Dendrothrips saltatrix* Uzel; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:157, 183, 187, 210.
- Dendrothrips saltator* Uzel; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- Dendrothrips saltator* Uzel; Oettingen, 1944. Arb. morph. tax. Ent., 11(1):7.
- [*Dendrothrips (Monochaetella)*] *peucedani* Bagnall; Kloet & Hincks, 1945. Check List British Ins., p.33.
- [*Dendrothrips (Monochaetella)*] *saltator* Uzel; Kloet & Hincks, 1945. Check List British Ins., p.33.
- Dendrothrips saltator* Uzel; Savenko, 1947. Trudy zool. Inst. GSSR, 7:20.
- M.[onochaetella] peucedani* (Bagnall); Morison, 1948. London Nat. Suppl., p.50.
- M.[onochaetella] saltator* (Uzel); Morison, 1948. London Nat. Suppl., p.50.
- [*Monochaetella*] *peucedani* (Bagnall); Morison, 1949. London Nat. Suppl., p.113.
- [*Monochaetella*] *saltatrix* (Uzel); Morison, 1949. London Nat. Suppl., p.113.
- Dendrothrips saltatrix* Uzel; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):92, 94, fig. 61. ♀, ♂.
- Dendrothrips saltator* Uzel; Savenko, 1951. Trudy Zool. Inst. Akad. Nauk Gruzii. SSSR, 10:235.
- [*Dendrothrips*] *saltatrix* Uzel; Pelikán, 1952. Zool. Ent. listy, 1:190.
- Dendrothrips saltator* Uzel; Weitmeier, 1956. Deutsch ent. Zeitschr., (N.S.) 3(5):309.
- Dendrothrips saltatrix* Uzel; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:18.
- D.[endrothrips] saltator* Uzel; Yakhontov, 1958. Ent. Obozr. Moscow, 37(3):705.
- Dendrothrips [Sic!] saltatrix* Uzel; Jenser, 1958. Folia Ent. Hungarica, (S.N.) 11(20):367, 369. [as *Dendrothrips saltator* on p.369].
- Dendrothrips saltator* Uzel; Melis, 1959. Redia, 44(Append.):15.
- Dendrothrips saltato [Sic!]* Uzel; Seczkowska, 1959. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1956)(C)11(7):185.
- [*Dendrothrips*] (*Monochaetella*) *saltator* Uzel; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:406.
- Dendrothrips saltator* Uzel; Melis, 1961. Redia, 46(Append.):348, 351, fig. CLXVI, 2. [♀, ♂ described].
- Dendrothrips saltator* Uzel; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):105.

- Dendrothrips saltator* Uzel; Franssen & Mantel, 1964. Wetensch. Meded., 51:32.
- Dendrothrips saltator* Uzel; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp.128, 160, 161. ♀, ♂.
- Anaphothrips angustipennis* Reuter; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 164, 172.
- [*Dendrothrips*] *peucedani* Bagnall; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- ?[*Dendrothrips*] *saltator* Uzel; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- D.[endrothrips]* *saltator* Uzel; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:859.
- Dendrothrips saltatrix* Uzel; Pelikán, 1964. Beitr. Ent., 14(3-4):252, 255.
- [*Dendrothrips* (*Monochaetella*)] *peucedani* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:41. [in key to European species].
- [*Dendrothrips* (*Monochaetella*)] *saltator* Uzel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:41, 120, fig. 45, 59, Pl.II, fig. 13. [in key to European species].
- D.[endrothrips]* *saltator* Uzel; Mound, 1965. Ent. Gas., 16:142, 144, fig. 3-4. [synonymy].
- Dendrothrips saltator* Uzel; Schliephake, 1965. Hercynia, 2(2):151.
- M.[onochaetella]* *saltatrix* (Uzel); Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):8.
- M.[onochaetella]* *peucedani* (Bagnall); Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):8.
- D.[endrothrips]* *saltator* Uzel; zur Strassen, 1967. Senck. biol., 48(2):102.
- Dendrothrips saltator* Uzel; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:34.
- [*Dendrothrips*] *saltator* Uzel; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 215, 217.
- Location of type: unknown to writer; of *angustipennis*: Helsinki Museum; of *peucedani*: British Museum (Natural History).
- Distribution: Finland; England; Poland; Czechoslovakia; Austria; Hungary; Italy; Albania; Russia; Rumania; France; Switzerland; Germany; Holland; Transcaucasia.
- Type locality: BOHEMIA: of *angustipennis*: FINLAND: Artsjö; of *peucedani*: ENGLAND: Tankerton, Kent.
- Habitat: *Alnus viridis*; *Prunus domestica*; *Juglans regia*; *Anthriscus silvester*; *Ribes aureum*; *Pinus*; *Tamarix*; *Ulmus*; *Quercus cerris*; *Galium*; *Eupatorium cannabinum*; *Platanus*; *Fagus sylvatica*; *Fraxinus excelsior*; *Ulmus campestris*; *Pinus silvestris*; *Peucedanum officinale*.
- Dendrothrips saniishi*** Jakhontov, 1958. ♀, ♂.
- Dendrothrips* [(*Vicinechaetella*)] *saniishi* Jakhontov, 1958. Ent. Obozr. Moscow, 37(3):705. ♀, ♂.
- D.[endrothrips]* *saniishi* Jakhontov; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p.160.
- [*Dendrothrips*] *saniishi* Jakhontov; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):214, 216.

Location of type: Unknown to writer.

Distribution: CENTRAL ASIA: Kasachstan; Usbekistan.

Type locality: CENTRAL ASIA:

Habitat:

Dendrothrips schillei Bagnall = *Dendrothrips ornatus* (Jablonowski).

Dendrothrips sensilli Faure, 1960. ♀.

Dendrothrips sensilli Faure, 1960. Journ. ent. Soc. S. Africa, 23(2):263, Figs. 5, 18, 19, 30, 31, 40. ♀.

[*Dendrothrips*] *sensilli* Faure; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 217.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Mariepskop, Transvaal.

Type locality: SOUTH AFRICA: Mariepskop Forest Station, near Acornhoek, Transvaal.

Habitat: *Schrebera alata*.

Dendrothrips sexmaculatus Bagnall, 1916. ♀, ♂.

Dendrothrips sexmaculatus Bagnall, 1916. Ann. Mag. nat. Hist., (8)17:401. ♀.

[*Dendrothrips*] *sexmaculatus*; Bagnall, 1922. Ent. mon. Mag., 58:19.

Dendrothrips sexmaculatus Bagnall; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865.

[*Dendrothrips*] *sexmaculatus* Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:7.

[*Dendrothrips*] *sexmaculatus* Bagnall; Shumsher Singh, 1946. Indian Journ. Ent., 7:159.

Dendrothrips sexmaculatus Bagnall; Faure, 1960. Journ. ent. Soc. S. Africa, 23(2):269, figs. 9, 20, 21, 32-35, 39. ♀, ♂.

Dendrothrips sexmaculatus Bagnall; Ananthakrishnan, 1964. Treubia, (1963) 26(2):77, 104.

Dendrothrips sexmaculatus Bagnall; Ananthakrishnan, 1965. Bull. Ent. Madras, 6:23.

[*Dendrothrips*] *sexmaculatus* Bagnall; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 219.

Dendrothrips sexmaculatus Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:35.

Location of type: British Museum (Natural History), London.

Distribution: CEYLON: Peradeniya; SOUTH AFRICA: Transvaal; Cape Province; INDIA: Kerala; Mysor.

Type locality: CEYLON: Peradeniya.

Habitat: *Dovyalis caffra*; *Blechnum capense*; *Kiggelaria africana*; *Carissa* sp.

Dendrothrips stannardi (Ananthakrishnan, 1957). ♀.

Dendrothripiella stannardi Ananthakrishnan, 1957. Journ. zool. Soc. India, 9(2):216, figs. 1-5. ♀.

Dendrothrips stannardi (Ananthakrishnan); Ananthakrishnan, 1964. Treubia, (1963) 26(2):77, 104.

[*Dendrothrips*] *stannardi* (Ananthakrishnan); zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):213, 214, 219.

Location of type: Ananthakrishnan collection, Madras.
 Distribution: SOUTH INDIA: Kodaikanal, Madrag.
 Type locality: SOUTH INDIA: Kodaikanal.
 Habitat: Sheaths of a liliaceous plant; Cinchona leaves.

Dendrothrips tiliæ Uzel = **Dendrothrips ornatus** (Jablonowski).

Dendrothrips triumfettae Faure, 1964. ♀.

Dendrothrips triumfettae Faure, 1964. Rev. Zool. Bot. Africaines, **70**(1-2):69, figs. 2, 6, 12, 22, 28-29. ♀.

[*Dendrothrips*] *triumfettae* Faure; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):214, 217.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Zululand, Natal; Transvaal.

Type locality: TRANSVAAL: near Rivulets Railway Station, about 46 miles east of Machadodorp.

Habitat: *Triumfetta effusa*.

Dendrothrips varius Faure, 1960. ♀, ♂.

Dendrothrips varius Faure, 1960. Journ. ent. Soc. S. Africa, **23**(2):237, figs. 1, 6, 10, 11, 24, 25, 36, 42, 43. ♀, ♂.

[*Dendrothrips*] *varius* Faure; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):213, 214, 217.

Location of type: National collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Cape Province; Transvaal.

Type locality: SOUTH AFRICA: not specified.

Habitat: *Rhigozum obovatum*; *Pelargonium* sp.; *Senecio* sp.; *Vitex zeyheri*.

Dendrothrips vitex Faure, 1960. ♀, ♂.

Dendrothrips vitex Faure, 1960. Journ. ent. Soc. S. Africa, **23**(2):252, figs. 3, 8, 14, 15, 22, 27, 38, 46, 47. ♀, ♂.

[*Dendrothrips*] *vitex* Faure; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):213, 214, 218.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Pretoria.

Type locality: SOUTH AFRICA: near Saltpan, Pretoria, Transvaal.

Habitat: *Vitex zeyheri*.

Dendrothripiella subgenus *Projectothripoides* = Genus **PROJECTOTHRIPOIDES**
 Shumsher Singh.

Genus *Dichaetella* Priesner = **DENDROTHRIPS** Uzel.

Genus **EDISSA** Faure, 1953.

Edissa Faure, 1953. Journ. ent. Soc. S. Africa, **16**(2):194. [Type: *Edissa flava*].

Edissa Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(2):331.

Type species: *Edissa flava* Faure, (Transvaal), monobasic and designated.

Edissa flava Faure, 1953. ♀, ♂.*Edissa flava* Faure, 1953. Journ. ent. Soc. S. Africa, 16(2):196, figs. 1-4. ♀, ♂.*Edissa flava*; Faure, 1956. Journ. ent. Soc. S. Africa, 19(1):108.[*Edissa*] *flava* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):331.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Pretoria, Transvaal; SUDAN: Rejaf.

Type locality: SOUTH AFRICA: Pretoria, Transvaal.

Habitat: *Pennisetum clandestinum*; Papyrus.Genus **GRAPHIDOTHrips** Moulton, 1930.*Graphidothrips* Moulton, 1930. Rev. Chil. Hist. Nat., 34:272.*Graphidothrips*; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):455.*Graphidothrips*; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):101.[Type: *Sericothrips staphylinus* Haliday] [*Sic!*].*Graphidothrips* Moulton; Bailey, 1949. Florida Ent., 32(3):121.*Graphidothrips* Moulton; Priesner, 1949. Bull. Soc. Fouad Ier., Ent., 33:45, 131.*Graphidothrips* Moulton; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank.
ed. 5, 4(1):399.*Graphidothrips* Moulton; Priesner, 1957. Zool. Anz., 159(7-8):165.Type-species: *Graphidothrips stuardoi* Moulton, (Chile); Monobasic.**Graphidothrips stuardoi** Moulton, 1930. ♀.*Graphidothrips stuardoi* Moulton, 1930. Rev. Chil. Hist. Nat., 34:273. ♀.*Graphidothrips stuardoi*; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):101.*Graphidothrips stuardoi* Moulton; De Santis, 1941. Anu. rur. Prov. Buenos Aires,
9:147.*Graphidothrips stuardoi* Moulton; Bailey, 1949. Florida Ent., 32(3):121.*G.[raphidothrips] stuardoi* Moulton; Blunck & Neu, 1949. Sorauers Handb.
Pflanzenkrank. 4(1):399.

Location of type: California Academy of Sciences.

Distribution: CHILE: San Felix; ARGENTINA: San Juan.

Type locality: CHILE: San Felix.

Habitat: *Ficus carica*, on which it is a pest.Genus **HALMATHRIPS** Hood, 1936.*Halmathrips* Hood, 1936. Rev. Ent. Rio de Janeiro, 6(2):248. [Type: *Halmathrips*
citricinctus Hood].*Halmathrips* Hood; Priesner, 1938. Arb. morph. taxon. Ent. Berlin-Dahlem,
5(3):220.*Halmathrips* Hood; Bailey, 1949. Florida Ent., 32(1):22.*Halmathrips* Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:44, 46, 131.*Halmathrips* Hood; Stannard, 1953. Proc. ent. Soc. Washington, 55(1):1. [Key].*Halmathrips* Hood; Priesner, 1957. Zool. Anz., 159(7-8):165.Type-species: *Halmathrips citricinctus* Hood, (Trinidad); monobasic and
designated.*Halmathrips* subgenus **HALMATHRIPS** Hood, 1936.*Halmathrips* subgen. *Halmathrips* Hood; Stannard, 1953. Proc. ent. Soc.
Washington, 55(1):4.

Halmathrips (Halmathrips) citricinctus Hood, 1936. ♀.

Halmathrips citricinctus Hood, 1936. Rev. Ent. Rio de Janeiro, 6(2):249, fig.1. ♀.

Halmathrips citricinctus Hood; Bailey, 1949. Florida Ent., 32(1):22.

Halmathrips (Halmathrips) citricinctus Hood; Stannard, 1953. Proc. ent. Soc. Washington, 55(1):2, 4.

Location of type: Hood collection; U.S. National Museum.

Distribution: WEST INDIES: Trinidad.

Type locality: BRITISH WEST INDIES: Verdant Vale, Trinidad.

Habitat: Unknown (found on a window pane).

Halmathrips (Halmathrips) debilis Stannard, 1953. ♀.

Halmathrips (Halmathrips) tricinctus Stannard, 1953. Proc. ent. Soc. Washington, 55(1):2, 5, figs. 4. ♀.

Location of type: Illinois Natural History Survey.

Distribution: HONDURAS: La Ceiba.

Type locality: HONDURAS: La Ceiba.

Habitat: Unknown (in light trap).

Halmathrips (Halmathrips) tricinctus Stannard, 1953. ♀.

Halmathrips (Halmathrips) tricinctus Stannard, 1953. Proc. ent. Soc. Washington, 55(1):2, 4, figs. 5-7. ♀.

Location of type: Illinois Natural History Survey.

Distribution: HONDURAS: La Ceiba.

Type locality: HONDURAS: La Ceiba.

Habitat: Unknown (in light trap).

Halmathrips subgenus **PHAOSOTHRIPS** Stannard, 1953.

Halmathrips subgen. *Phaosothrips* Stannard, 1953. Proc. ent. Soc. Washington, 55(1):5.

Type-species: *Halmathrips (Phaosothrips) beckeri* Stannard, (Honduras); monobasic and designated.

Halmathrips (Phaosothrips) beckeri Stannard, 1953. ♀.

Halmathrips (Phaosothrips) beckeri Stannard, 1953. Proc. ent. Soc. Washington, 55(1):2, 5, figs. 1-3. ♀.

Location of type: Illinois Natural History Survey.

Distribution: HONDURAS: La Ceiba.

Type locality: HONDURAS: La Ceiba.

Habitat: Unknown (in light trap).

Genus **LEUCOTHRIPS** O.M. Reuter, 1904.

Leucothrips Reuter, 1904. Medd. Soc. Fauna Flora Fenn., 30:107.

Leucothrips Reuter; Reh, 1909. Sorauer Handb. Pflanzenkrank. 3rd ed., 3:227.

Leucothrips Reuter; Bagnall, 1909. Ann. Soc. ent. Belg., 53:172.

Leucothrips Reuter; Bagnall, 1911. Journ. econ. Biol., 6(1):10.

Microthrips Morgan, 1913. Proc. U.S. Nat. Mus., 46:19. [Type: *Microthrips piercei* Morgan].

Microthrips Morgan; Karny, 1921. Treubia, 1(4):242.

- Leucothrips* Reuter; Karny, 1921. Treubia, 1(4):217, 238, 243.
- Microthrips* Morgan; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:13, 44.
- Leucothrips* Reuter; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:14.
- Leucothrips* Reuter; Priesner, 1925. Konowia, 4(3-4):146.
- Leucothrips* Reuter; Blunck, 1925. Sorauers Handb. Pflanzenkrank., 4(1):266.
- Leucothrips* Reuter; Priesner, 1926. Thysanop. Europas, pt. 1:119, 121, 220.
- Leucothrips* Reuter; Priesner, 1926. Thysanop. Europas, pt. 2:266.
[Monograph of European species].
- Leucothrips* Reuter; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):6.
- Leucothrips* Reuter; Joh, 1928. Thysanop. in Manuals det. Ins. USSR, pp.25, 39.
- Leucothrips* Reuter; Hood, 1931. Pan-Pacific Ent., 7(4):170.
- Leucothrips* Reuter; Hood, 1931. Bull. Brooklyn ent. Soc., 26(4):153 (footnote).
- Leucothrips* Reuter; van Eecke, 1931. Boschma Fauna Nederland, 5:30, 60.
- Leucothrips* Reuter; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):455.
- Leucothrips* Reuter; Maltbaek, 1932. Denmarks Fauna, 37:29, 31, 67.
- Leucothrips* Reuter; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):106.
- Leucothrips* Reuter; Bagnall & John, 1935. Ann. Soc. ent. France, 104:318.
- Leucothrips* Reuter; Bailey, 1936. Pan-Pacific Ent., 12(2):90.
- Leucothrips* Reuter; Doeksen, 1936. Zool. Meded., 19(1-2):86.
- Leucothrips* Reuter; Kloet & Hincks, 1945. Check List British Ins., p.34.
- Microthrips* Morgan; Bailey, 1948. Florida Ent., 31(2):46.
- Leucothrips* Reuter; Zimmerman, 1948. Ins. Hawaii, 2:408, 413.
- Leucothrips* Reuter; Morison, 1948. London Nat. Suppl., pp. 41, 43, 49.
- Leucothrips* Reuter; Morison, 1949. London Nat. Suppl., p. 114.
- Leucothrips* Reuter; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:45, 58, 61, 135.
- Microthrips* Morgan; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:138.
- Leucothrips* Reuter; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):406.
- Leucothrips* Reuter; Bailey, 1957. Bull. California Ins. Survey, 4(5):149, 183.
- Leucothrips* Reuter; Priesner, 1957. Zool. Anz., 159(7-8):165.
- Leucothrips* Reuter; Morison, 1957. Trans. Roy. ent. Soc. London, 109(16):478.
- Leucothrips* Reuter; Franssen & Mantel, 1964. Wetensch. Meded., 51:24, 27, 32.
- Leucothrips* Reuter; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 125, 206.
- Leucothrips* Reuter; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Leucothrips* Reuter; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:33, 38, 43. [European species].
- Leucothrips* Reuter; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1: 855, 863.
- Leucothrips* Reuter; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:201, 211, 212.
- Leucothrips* Reuter; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):202.
- Leucothrips* Reuter; Priesner, 1966. Tierwelt Mittelur. Neubearb., 4(9):8, 9, 12.
- Leucothrips* Reuter; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):273, 321. [described].
- Leucothrips* Reuter; Gentile & Bailey, 1968. Univ. California Publ. Ent., 51:11.
- Type-species: *Leucothrips nigripennis* Reuter, (Finland); monobasic;

of *Microthrips*: *Microthrips piercei* Morgan, (Texas);
monobasic and designated.

***Leucothrips furcatus* Hood, 1931. ♀.**

Leucothrips furcatus Hood, 1931. Bull. Brooklyn ent. Soc., 26(4):153 (footnote). ♀.

Leucothrips furcatus Hood; Bailey, 1949. Florida Ent., 32(1):22.

Leucothrips furcatus Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):183.

Location of type: Hood collection, U.S. National Museum.

Distribution: WEST INDIES: Guadeloupe; U.S.A.: Davis, California.

Type locality: FRENCH WEST INDIES: Guadeloupe.

Habitat: *Erythrina* sp.; willow.

Microthrips leucus Herrick = ***Leucothrips nigripennis* Reuter.**

***Leucothrips nigripennis* O.M. Reuter, 1904. ♀.**

Leucothrips nigripennis Reuter, 1904. Medd. Soc. Fauna Flora Fenn., 30:108. ♀.

Leucothrips nigripennis Reuter; E. Reuter, 1905. Landtbr. Meddel., 50:24.

Leucothr.[ips] nigripennis Reuter; Reh, 1909. Sorauer Handb. Pflanzenkrank.,
3rd ed., 3:227.

Leucothrips nigripennis Reuter; Bagnall, 1909. Ann. Soc. ent. Belgique, 53:172.

Leucothrips nigripennis Reuter; Bagnall, 1909. Journ. econ. Biol., 4(2):38.

L.[eucothrips] nigripennis Reuter; Bagnall, 1911. Journ. econ. Biol., 6(1):10.

Leucothrips nigripennis Reuter; van Eecke, 1921. Ent. Bericht, 5(118):314.

Leucothrips nigripennis Reuter; Priesner, 1925. Krancher's Ent. Jahrb., 1924/
25:158.

[*Leucothrips*] *nigripennis* Reuter; Priesner, 1925. Konowia, 4(3-4):146.

L.[eucothrips] nigripennis Reuter; Blunck, 1925. Sorauers Handb. Pflanzenkrank.,
4(1):266.

Leucothrips nigripennis Reuter; Priesner, 1926. Thysanop. Europas, pt. 2:266.
♀, larva.

Microthrips leucus Herrick, 1927. Ent. News, 38:278, fig. 2. ♀.

L.[eucothrips] nigripennis Reuter; Priesner, 1927. Brohmer Tierw. Mitteleur.,
4(8):6.

Leucothrips nigripennis Reuter; Priesner, 1928. Thysanop. Europas, pt. 4:718.

L.[eucothrips] nigripennis Reuter; John, 1928. Thysanop. in Manuals det. Ins.
USSR, p. 39.

Leucothrips nigripennis Reuter; Hood, 1931. Pan-Pacific Ent., 7(4):170.

Leucothrips nigripennis Reuter; Hood, 1931. Bull. Brooklyn ent. Soc., 26(4):
153 (footnote).

L.[eucothrips] nigripennis Reuter; Maltbaek, 1932. Danmarks Fauna, 37:67. ♀.

L.[eucothrips] nigripennis Reuter; Bagnall & John, 1935. Ann. Soc. ent. France,
104:318.

Leucothrips nigripennis Reuter; Hukkinen, 1936. Suomen Hyönteist. Aikak.,
2(1):25, 29.

Leucothrips nigripennis Reuter; Doeksen, 1936. Zool. Meded., 19(1-2):82.

Leucothrips nigripennis Reuter; Hukkinen, 1942. Suomen Hyönteist. Aikak.,
8(1):37.

[*Leucothrips*] *nigripennis* Reuter; Kloet & Hincks, 1945. Check List British
Ins., p. 34.

Microthrips leucus Herrick; Bailey, 1948. Florida Ent., 31(2):43.

- L.[leucothrips] nigripennis* Reuter; Morison, 1948. London Nat. Suppl., p. 49.
[Leucothrips] nigripennis Reuter; Morison, 1949. London Nat. Suppl., p. 114.
L.[leucothrips] nigripennis Reuter; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):406.
[Leucothrips] nigripennis Reuter; Bailey, 1957. Bull. California Ins. Survey, 4(5):183.
Leucothrips nigripennis Reuter; Morison, 1957. Trans. Roy. ent. Soc. London, 109(16):488.
Leucothrips nigripennis Reuter; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):106.
Leucothrips nigripennis Reuter; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 206. ♀.
Leucothrips nigripennis Reuter; Franssen & Mantel, 1964. Wetensch. Meded., 51:32.
L.[leucothrips] nigripennis Reuter; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:863.
[Leucothrips] nigripennis Reuter; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
[Leucothrips] nigripennis Reuter; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:43, Pl.II, fig. 12. [in key to European species].
Leucothrips nigripennis Reuter; Vappula, 1965. Acta ent. Fennica, 19:168, 196.
L.[leucothrips] nigripennis Reuter; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):8, 9, 12.
Leucothrips nigripennis Reuter; Stannard, 1968. Bull. Illinois nat. Hist., 29(4):239.
Location of type: Helsinki Museum; of *leucus*: U.S. National Museum.
Distribution: Finland; Sweden; Great Britain; Belgium; France; Holland; U.S.A.: Michigan.
Type locality: FINLAND: Helsinki; of *leucus*: U.S.A.: East Lansing, Michigan.
Habitat: Ferns; *Pteris serrulata*; *Pt.cretica major*; *Pt. vincetti*; *Duvallia majuscula*.

***Leucothrips pictus* Hood, 1952. ♀.**

- Leucothrips pictus* Hood, 1952. Proc. biol. Soc. Washington, 65:144. ♀.
[Leucothrips] pictus Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):183.
Location of type: Hood collection, U.S. National Museum.
Distribution: BRAZIL: Nova Teutonia, S.C.
Type locality: BRAZIL: Nova Teutonia, S.C.
Habitat: Unidentified plant.

***Leucothrips piercei* (Morgan, 1913). ♀.**

- Microthrips piercei* Morgan, 1913. Proc. U.S. Nat. Mus., 46:19, figs. 27-30. ♀.
Microthrips piercei Morgan; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):60.
Microthrips piercei Morgan; Priesner, 1923. Tijdschr. Ent., 66:91, fig. 2.
Microthrips piercei Morgan; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:44.
Microthrips piercei Morgan; Watson, 1924. Florida Ent., 8(3-4):51.
Microthrips piercei Morgan; Essig, 1926. Ins. West. North America, p. 182.
Microthrips piercei Morgan; Reyne, 1927. Zool. Jahrb. Abt. Anat., 49:401.
Leucothrips piercei (Morgan); Hood, 1931. Bull. Brooklyn ent. Soc., 26(4):153.
Leucothrips piercei (Morgan); Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):106.

- Leucothrips piercei* (Morgan); Bailey, 1936. Pan-Pacific Ent., **12**(2):90.
Microthrips piercei Morgan; Sakimura, 1937. Proc. Hawaiian ent. Soc., **9**(3):419.
Leucothrips piercei (Morgan); Bailey, 1937. Pan-Pacific Ent., **13**(1-2):92.
Microthrips piercei Morgan; Sakimura, 1938. Proc. Hawaiian ent. Soc., **10**(1):167-173.
Leucothrips piercei (Morgan); Crawford, 1939. Journ. New York ent. Soc., **47**(1):70.
Leucothrips piercei (Morgan); Sakimura & Nishida, 1944. Proc. Hawaiian ent. Soc., **12**(1):124, 130.
Microthrips piercei Morgan; Bailey, 1948. Florida Ent., **31**(2):46.
Leucothrips piercei (Morgan); Zimmerman, 1948. Ins. Hawaii, **2**:413, fig. 222b.
L.[eucothrips] piercei (Morgan); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, **4**(1):406.
Leucothrips piercei (Morgan); Bailey, 1957. Bull. California Ins. Survey, **4**(5):183, Pl. 21, fig. 38.
L.[eucothrips] piercei (Morgan); Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)**73**(4):202.
Leucothrips piercei (Morgan); Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):237, 322, figs. 24, 114. ♀, ♂.
Location of type: United States National Museum, Washington, D.C.
Distribution: U.S.A.: Texas; Tennessee; Virginia; Maryland; Illinois; Florida; Arizona; New York; New Jersey; California; MEXICO; SURINAM: Paramaribo; HAWAIIAN ISLANDS: Kauai; Oahu.
Type locality: U.S.A.: Dallas, Texas.
Habitat: *Vernonia*; pawpaw; cotton; *Polymnia* sp.; *Silphium trifoliatum*; *Colocasia esculenta*; *Cassia siamea*; *Delonix regia*; *Rhynchosium canadense*; carrot; *Tilia* leaves; beet; bean; eggplant; lettuce; mustard; parsley; *Hibiscus*; radish; willow.

***Leucothrips theobromae* (Priesner, 1923). ♀.**

- [*Microthrips piercei*] var. *theobromae* Priesner, 1923. Tijdschr. Ent., **66**:91, fig. 2. ♀, larva.
Leucothrips theobromae (Priesner); Hood, 1931. Bull. Brooklyn ent. Soc., **26**(4):153 (footnote).
Leucothrips piercei var. *theobromae* (Priesner); Moulton, 1933. Rev. ent. Rio de Janeiro, **3**(1):106.
L.[eucothrips] theobromae Priesner; Blunck & Neu, 1949. Sorauers. Handb. Pflanzenkrank. ed. 5, **4**(1):406.
[*Leucothrips*] *theobromae* (Priesner); Bailey, 1957. Bull. California Ins. Survey, **4**(5):183.
Location of type: Priesner collection, Linz, Austria.
Distribution: SURINAM: Paramaribo.
Type locality: SURINAM: Paramaribo.
Habitat: Young cocoa leaves.

Genus *Microthrips* Morgan = **LEUCOTHRIPS** Reuter.

Genus *Monochaetella* Priesner = **DENDROTHRIPS** Uzel.

Genus **PHLEBOTHRIPS** Priesner, 1965.

Phlebothrips Priesner, 1957. Zool. Anz., **159**(7-8):165. *nom. nud.*

Phlebothrips Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:201, 283.

Phlebothrips Priesner; zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, 31(5):16, 30.

Type-species: *Phlebothrips aegyptiacus* Priesner, (Egypt); monobasic and designated.

***Phlebothrips aegyptiacus* Priesner, 1964. ♀.**

Phlebothrips aegyptiacus Priesner, 1964. Publ. Inst. Desert Egypte, (1960) 13:284, ♀.

Pseudodendrothrips canariensis zur Strassen, 1965. Comment. Biol. Soc. Sci. Fennica, 28(6):13, figs. 7–10. ♀.

Phlebothrips aegyptiacus Priesner; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(2):367.

Phlebothrips aegyptiacus Priesner; zur Strassen, Comment. Biol. Soc. Sci. Fennica, 31(5):30, 68, 70.

Location of type: Priesner collection, Linz, Austria; of *canariensis*: Senckenberg Museum.

Distribution: EGYPT: Giza; Gebel Elba, Wadi Rabdet; SOUTH AFRICA: Zebediela, Transvaal; CANARY ISLANDS: Gran Canaria; Tenerife.

Type locality: EGYPT: Giza; of *canariensis*: GRAN CANARIA: Barranco de Tasarte.

Habitat: *Convolvulus arvensis*; *Euphorbia cuneata*; *Lycium arabicum*; citrus; *Plocama pendula*.

Genus **PRAEDENDROTHRIPS** Priesner, 1924.

Praedendrothrips Priesner, 1924. Ent. Mitt., 13(4-5):139.

[Type: *Praedendrothrips avus* Priesner].

Praedendrothrips; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:44, 45, 144.

Praedendrothrips; Priesner, 1957. Zool. Anz., 159(7-8):165.

Type-species: *Praedendrothrips avus* Priesner, (Baltic Amber); monobasic and designated.

***Praedendrothrips avus* Priesner, 1924. ♂.**

Praedendrothrips avus Priesner, 1924. Ent. Mitt., 13(4-5):139, figs. 11, 12. ♂.

Location of type: Fritsch collection (Nr. 4).

Distribution: Baltic Amber.

Type locality: Baltic Amber.

Habitat: Fossil.

Genus **PROJECTOTHRIPOIDES** Shumsher Singh, 1942.

Dendrothripiella subgen. *Projectothripoides* Shumsher Singh, 1942. Indian Journ. Ent., 4(2):112, 120.

[*Dendrothripiella* subgen.] *Projectothripoides*; Shumsher Singh, 1946. Indian Journ. Ent., 7:159.

[*Dendrothripiella* subgen.] *Projectothripoides* Shumsher Singh; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:44, 144.

[*Dendrothripiella* subgen.] *Projectothripoides* Shumsher Singh; Priesner, 1957. Zool. Anz., 159(7-8):165.

- [*Dendrothrips*] subgen. *Projectothripoides* Shumsher Singh; Ananthakrishnan, 1964. Treubia, (1963)26(2):77, 93.
- [*Dendrothripiella*] subgen. *Projectothripoides* Shumsher Singh; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):215.
- Type-species: *Dendrothripiella (Projectothripoides) pandai* Shumsher Singh, (India); designated and monobasic.

Projectothripoides pandai (Shumsher Singh, 1942). comb. nov. ♀.

Dendrothripiella (Projectothripoides) pandai Shumsher Singh, 1942. Indian Journ. Ent., 4(2):112, 121. ♀.

D.[endrothripiella] (P.[rojectothripoides]) pandai; Shumsher Singh, 1946. Indian Journ. Ent., 7:159.

Dendrothrips pandai (Shumsher Singh); Ananthakrishnan, 1964. Treubia, (1963)26(2):77.

Dendrothripiella pandai Shumsher Singh, 1968. Journ. ent. Soc. S. Africa, 31(1):215.

Location of type: ? Shumsher Singh collection.

Distribution: INDIA: Cuttack (Orissa).

Type locality: INDIA: Cuttack (Orissa).

Habitat: *Ficus religiosa*.

Genus **PSEUDODENDROTHRIPS** Schmutz, 1913.

- Pseudodendrothrips* Schmutz, 1913. Sitzungsab. Akad. Wiss. Wien, (1)122(7):992, 998.
- Pseudodendrothrips* Schmutz; Karny, 1921. Treubia, 1(4):214, 238.
- Pseudodendrothrips* Schmutz; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:10.
- Pseudodendrothrips* Schmutz; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865.
- Pseudodendrothrips* Schmutz; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:6.
- Dendrothrips* Uzel; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:7. Partim.
- Pseudodendrothrips* Schmutz; Shumsher Singh, 1946. Indian Journ. Ent., 7:156.
- Pseudodendrothrips* Schmutz; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:45, 46, 58, 145.
- Pseudodendrothrips* Schmutz; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):397.
- Pseudodendrothrips* Schmutz; Priesner, 1957. Zool. Anz., 159(7-8):165.
- Pseudodendrothrips* Schmutz; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):337.
- Pseudodendrothrips* Schmutz; Ananthakrishnan, 1964. Treubia, (1963)26(2):77, 93, 106.
- Pseudodendrothrips* Schmutz; Priesner, 1964. Publ. Inst. Desert Egypte, (1960) 13:283 (footnote).
- Pseudodendrothrips* Schmutz; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:17, 18, 62.
- Pseudodendrothrips* Schmutz; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):273, 337. [described].
- Type-species: *Pseudodendrothrips ornatissima* Schmutz, (Ceylon); monobasic.

Pseudodendrothrips alboniger Hood, 1952. ♀, ♂.*Pseudodendrothrips alboniger* Hood, 1952. Proc. biol. Soc. Washington, 65:145. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Nova Teutonia, S.C.

Type locality: BRAZIL: Nova Teutonia, S.C.

Habitat: *Terminalia*; unidentified plants.*Pseudodendrothrips canariensis* zur Strassen = **Phlebothrips aegyptiacus** Priesner.**Pseudodendrothrips dwivarna** (Ramakrishna & Margabandhu, 1931). ♀.*Dendrothrips dwivarna* Ramakrishna & Margabandhu, 1931. Journ. Bombay nat.

Hist. Soc., 34(4):1032, Pl. 2, figs. 3, 4. ♀.

[*Dendrothrips*] *dwivarna*; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:7.[*Pseudodendrothrips*] *dwivarna* (Ramakrishna & Margabandhu); Shumsher Singh, 1946. Indian Journ. Ent., 7:156.*Pseudodendrothrips dwivarna* (Ramakrishna & Margabandhu); Ananthakrishnan, 1964. Treubia, (1963)26(2):77, 106.

Location of type: ? Ramakrishna Ayyar collection.

Distribution: INDIA: Kaladi, Travancore; Trichur, Cochin.

Type locality: INDIA: not specified.

Habitat: Jak roots.

Pseudodendrothrips ficus Hartwig, 1948. ♀, ♂.*Pseudodendrothrips ficus* Hartwig, 1948. Journ. ent. Soc. S. Africa, 11:117, figs. 19, 22. ♀, ♂.[*Pseudodendrothrips*] *ficus* Hartwig; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):337.*Ps.[eudodendrothrips] ficus* Faure [*Sic!*]; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:283 (footnote).

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Pretoria, Transvaal.

Type locality: SOUTH AFRICA: Pretoria, Transvaal.

Habitat: *Ficus pretoriae*.**Pseudodendrothrips fulvus** Hood, 1952. ♀.*Pseudodendrothrips fulvus* Hood, 1952. Proc. biol. Soc. Washington, 65:146. ♀.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Nova Teutonia, S.C.

Type locality: BRAZIL: Nova Teutonia, S.C.

Habitat: *Dalbergia*.**Pseudodendrothrips mori** (Niwa, 1908). ♀, ♂.*Belothrips mori* Niwa, 1908. Trans. Ent. Soc. Japan, Tokyo Nip. Konch. Kwaiho, 2:180.*Belothrips mori* Niwa; Kary, 1913. Arch. Naturgesch., (A)79(2):122 (footnote).*Belothrips mori* Niwa; Moulton, 1928. Annot. Zool. Japon., 11(4):337.*Pseudodendrothrips mori* (Niwa); Umeya & Omi, 1930. Rept. Sericult. Korea Agric. Exp. Sta., 3:157.*Pseudodendrothrips mori* (Niwa); Priesner, 1938. Arb. morph. tax. Ent., Berlin, 5(3):220.

- Pseudodendrothrips mori* (Niwa); Kurosawa, 1940. Kontyû, 14(3):94, 100; (4):151.
P.[seudodendrothrips] mori (Niwa); Blunck & Neu, 1949. Sorauers Handb.
 Pflanzenkrank. ed. 5, 4(1):397.
Pseudodendrothrips mori (Niwa); Kurosawa, 1950. Icon. Ins. Japon., p. 172,
 fig. 437.
Ps.[seudodendrothrips] mori (Niwa); Priesner, 1964. Publ. Inst. Desert Egypte,
 (1960)13:283 (footnote).
Pseudodendrothrips mori (Niwa); Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:18,
 62, 70, fig. 29.
Pseudodendrothrips mori (Niwa); Stannard, 1968. Bull. Illinois nat. Hist. Surv.,
 29(4):237, 337, fig. 124. ♀, ♂.
 Location of type: unknown to writer.
 Distribution: JAPAN: Tokyo; Izu, Hatizyô-zima; U.S.A.: Maryland; Illinois;
 CHINA: Tshenkiang.
 Type locality: JAPAN: Tokyo.
 Habitat: Leaves of *Morus alba*; *Morus bombycis*.

***Pseudodendrothrips ornatissimus* Schmutz, 1913. ♀, ♂.**

- Pseudodendrothrips ornatissima* Schmutz, 1913. Sitzungsab. Akad. Wiss. Wien,
 (1)122(7):999, Pl. I, figs. 3-5. ♀, ♂.
P.[seudodendrothrips] ornatissima Schmutz; Ramakrishna, 1925. Journ. Bombay
 nat. Hist. Soc., 30:865.
Pseudodendrothrips ornatissimus Schmutz; Ramakrishna, 1934. Rec. Indian
 Mus., 36(4):493, figs. 7a-b.
[Pseudodendrothrips] ornatissima Schmutz; Ramakrishna & Margabandhu, 1940.
 Catal. Indian Ins., 25:7.
[Pseudodendrothrips] ornatissima Schmutz; Shumsher Singh, 1946. Indian Journ.
 Ent., 7:156.
Pseudodendrothrips ornatissimus Schmutz; Ananthakrishnan, 1964. Treubia,
 (1963)26(2):77, 106.
Pseudodendrothrips ornatissimus Schmutz; Priesner, 1964. Publ. Inst. Desert
 Egypte, (1960)13:283 (footnote).
 Location of type: Vienna Museum.
 Distribution: CEYLON: Peradeniya; BURMA: Mandalay.
 Type locality: CEYLON: Peradeniya.
 Habitat: *Macrocarpus integrifolia*; *Morus*.

Genus *Sericothripoides* Bagnall = **SCIRTOTHRIPS** Shull.

Vicinechaetella Yakhontov = **DENDROTHRIPS** Uzel.

Tribe Sericothripini (Karny) Priesner, 1925.

- Sericothripinae* Karny, 1921. Treubia, 1(4):214, 236, 237.
Sericothripinae; Karny, 1925. Journ. Siam Soc., 16(2):91.
Sericothripinae; Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):75.
Sericothripinae; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta.,
 (1923)168:9, 10.
Sericothripinae; Priesner, 1925. Konowia, 4(3-4):144.
Sericothripini Priesner, 1925. Konowia, 4(3-4):144.
Sericothripinae; Priesner, 1926. Thysanop. Europas, pt. 1:117, 118, 119, 163.
 [European species monographed].

- Sericothripini*; Priesner, 1926. Thysanop. Europas, pt. 1:119, 163.
Sericothripinae; Priesner, 1926. Treubia, 8(suppl.):38, 50. [Key to genera for larvae] *Partim*.
Sericothripinae; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):5.
Sericothripinae; Moulton, 1927. Bull. Brooklyn ent. Soc., 22(4):187.
Sericothripinae; Priesner, 1928. in Stellwaag: Weinbauins., pp. 148, 170.
Sericothripinae; Moulton, 1928. Proc. Hawaiian ent. Soc., (1927)7(1):107, 132.
Sericothripinae; Moulton, 1929. Bull. Brooklyn ent. Soc., 24(4):230.
Sericothripinae; Moulton, 1930. Rev. Chil. Hist. Nat., 34:272, 275.
Sericothripinae; Moulton, 1930. Ann. Mag. nat. Hist., (10)5:198.
Sericothripinae; Steinweden & Moulton, 1930. Proc. nat. Hist. Soc. Fukien christ. Univ., 3:20.
Sericothripinae; van Eecke, 1931. Boschma Fauna Nederland, 5:27, 51.
Sericothripini; van Eecke, 1931. Boschma Fauna Nederland, 5:51.
Sericothripinae; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):454, 455.
Sericothripini; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):455.
Sericothripinae; Maltbaek, 1932. Danmarks Fauna, 37:29.
Sericothripinae; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):101.
Sericothripini; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):101.
Sericothripinae; Cappelletto, 1934. Boll. Mus. Zool. Anat. comp. Torino, (3)44(59):65, 110. [Italian species].
Sericothripini; Cappelletto, 1934. Boll. Mus. Zool. Anat. comp. Torino, (3)44(59):65, 110. [Italian species].
Sericothripinae; Wu, 1935. Catal. Ins. Sinensium, 1:340.
Sericothripini; Wu, 1935. Catal. Ins. Sinensium, 1:340.
Sericothripinae; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):165.
Sericothripini; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):165.
Sericothripinae; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 111.
Sericothripinae; Doeksen, 1936. Zool. Meded., 19(1-2):81.
Sericothripinae; Moulton, 1936. Philippine Journ. Agr., 7(2):264.
Sericothripini; Moulton, 1936. Philippine Journ. Agr., 7(2):264.
Sericothripinae; Kéler, 1936. Prace Wyzd. Chor. Roślin, 15:94, 98.
Sericothripinae; Moulton, 1937. Proc. Hawaiian ent. Soc., 9(3):409.
Sericothripinae; Costa Lima, 1938. Ins. Brasil, 1:424, 441.
Sericothripinae; Crawford, 1939. Journ. New York ent. Soc., 47(1):70.
Sericothripinae; Moulton, 1940. Occ. Pap. Bishop Mus., 15(24):243.
Sericothripinae; Kurosawa, 1940. Kontyû, 14(3):94.
Sericothripinae; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:6.
Sericothripinae; De Santis, 1941. Anu. rur. Prov. Buenos Aires, 9:147.
Sericothripini; De Santis, 1941. Anu. rur. Prov. Buenos Aires, 9:147.
Sericothripinae; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:165, 183.
Sericothripini; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:154.
Sericothripinae; Bianchi, 1945. Proc. Hawaiian ent. Soc., 12(2):263, 282.
Sericothripini; Bianchi, 1945. Proc. Hawaiian ent. Soc., 12(2):263.
Sericothripinae; Kloet & Hincks, 1945. Check List British Ins., p. 33.
Sericothripini; Kloet & Hincks, 1945. Check List British Ins., p. 33.
Sericothripinae; Shumsher Singh, 1946. Indian Journ. Ent., 7:155.
Sericothripinae; Zimmerman, 1948. Ins. Hawaii, 2:396, 400.
Sericothripinae; Morison, 1948. London Nat. Suppl., pp. 41, 42, 49.
Sericothripinae; Morison, 1949. London Nat. Suppl., p. 114.

- Sericothripinae*; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1): 393.
- Sericothripinae*; Pesson, 1951. Grassé: Triaté Zool., 10(2):1861.
- Sericothripinae*; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):308.
- Sericothripinae*; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:16.
- Sericothripini*; Priesner, 1957. Zool. Anz., 159(7-8):165.
- Sericothripinae*; Melis, 1960. Redia, 45(Append.):188.
- Sericothripini*; Melis, 1960. Redia, 45(Append.):189.
- Sericothripini*; Bhatti, 1961. Bull. Ent. Madras, 2:26.
- Sericothripinae*; Melis, 1961. Redia, 46(Append.):331. [Monog. Italian sp.]
- Sericothripini*; Melis, 1961. Redia, 46(Append.):331. [Monog. Italian sp.]
- Sericothripinae*; Franssen & Mantel, 1961. Ent. Bericht., 21(8):142.
- Sericothripinae*; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:32, 72. [Puerto Rican species].
- Sericothripini*; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:24.
- Sericothripini*; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):106. [List of Holland Species].
- Sericothripini*; Bhatti, 1962. Bull. Ent. Madras, 3:38.
- Sericothripinae*; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 122, 154.
- Sericothripini*; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p.154.
- Sericothripini*; Ananthakrishnan, 1964. Treubia, (1963)26(2):77, 90, 93.
- Sericothripini*; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Sericothripini*; Franssen & Mantel, 1964. Wetensch. Meded., 51:32.
- Sericothripini*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:43. [European species].
- Sericothripini*; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:201, 232, 240.
- Sericothripini*; Schliephake, 1965. Hercynia, 2(2):151.
- Sericothripini*; zur Strassen, 1967. Senck. biol., 48(2):90.
- Sericothripinae*; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:12, 20.
- Sericothripini*; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:20.
- Sericothripini*; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:38.
- Sericothripini*; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):272, 274. [described].
- Sericothripini*; Vasiliu, 1969. Stud. cercet. Biol., (Zool.)21(2):133.

Subtribe *Sericothripina* (Karny) Priesner, 1957.

- Sericothripini*; Moulton, 1929. Bull. Brooklyn ent. Soc., 24(4):230.
- Sericothripina* Priesner, 1957. Zool. Anz., 159(7-8):165.
- Sericothripina*; Ananthakrishnan, 1964. Treubia, (1963)26(2):77, 90, 93.
- Sericothripina*; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Sericothripina*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:43.

Genus *Brachythrips* Schmutz = **SERICOTHRIPS** Haliday.

Genus *Deuterothrips* Schmutz = **SERICOTHRIPS** Haliday.

Genus *Hydatothrips* Karny = **SERICOTHRIPS** Haliday.

Genus **NEOHYDATOTHRIPS** John, 1929.

Neohydatothrips John, 1929. Bull. Ann. Soc. ent. Belgique, 69:33.

[Type: *Neohydatothrips latereostriatus* John].

Neohydatothrips John; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:45, 139.

Neohydatothrips John; Priesner, 1957. Zool. Anz., 159(7-8):165 (footnote).

[Probably a synonym of *Sericothrips*].

Type-species: *Neohydatothrips latereostriatus* John, (Brazil);
monobasic and designated.

***Neohydatothrips latereostriatus* John, 1929. ♀.**

Neohydatothrips latereostriatus John, 1929. Bull. Ann. Soc. ent. Belgique, 69:34. ♀.

Location of type: Unknown to writer.

Distribution: BRAZIL: Alfonso Claudio, Esperito Santo.

Type locality: BRAZIL: Alfonso Claudio, Esperito Santo.

Habitat: Unknown (sweeping).

Genus *Rhytidothrips* Karny = **SERICOTHRIPS** Haliday.

Genus **SERICOTHRIPS** Haliday, 1836.

Sericothrips Haliday, 1836. Ent. Mag., 3:444.

Sericothrips Haliday; Burmeister, 1838. Handb. Ent., 2(2):411, 413.

Thrips Linné Deuxième Division Blanchard, 1840. Hist. nat. Ins., p.216. *Partim*.

Sericothrips Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.

Sericothrips Haliday; Amyot & Serville, 1843. Hist. nat. Ins. Hémipt., p. 641.

Thrips Linné; Blanchard, 1850. Hist. nat. Ins., 3(1):216. *Partim*.

Sericothrips; Haliday, 1852. Walker List Homopt. Ins. British Mus., 4:1102,
Pl.V, fig. 14; Pl.VII, fig. 22.

Sericothrips Haliday; Gistel, 1856. Mysterien Ins.-Welt, p. 283.

[*Thrips*] subgenus *Sericothrips* Haliday; Clark, 1856. in v.d. Hoeven: Handbook
of Zoology, 1:464.

Sericothrips Haliday; Disconzi, 1865. Ent. Vicentina, p. 207.

Sericothrips Haliday; Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:210,
211, 217.

Sericothrips Haliday; Taschenberg, 1880. Praktische Insekten-kunde, 4:213.

Sericothrips Haliday; Targioni-Tozzetti, 1881. Ann. Agric., Roma, 34:130.

Sericothrips Haliday; Ludwig, 1886. Leunis Synop. Thierk., 2:535, 536.

Sericothrips Haliday; Uzel, 1889. Vesmír, 18(21):258.

Sericothrips [Sic!] Haliday; Provancher, 1890. Petite Fauna ent. Canada, 3:331.

Sericothrips Haliday; Uzel, 1895. Monog. Ord. Thysanop., pp. 28, 32, 43, 47, 90.
[Monographed].

[*Sericothrips* Haliday; Beach, 1896 = *Plesiothrips* Hood].

Sericothrips Haliday; Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):35, 40.

Sericothrips Haliday; Tümpel, 1901. Geradfl. Mitteleuropas, pp. 285, 298.

Sericothrips Haliday; Hinds, 1902. Proc. U.S. Nat. Mus., 26:133, 141.

Sericothrips Haliday; Daniel, 1904. Ent. News, 15:294.

[*Sericothrips* Haliday; Moulton, 1907 = *Anaphothrips* Uzel].

Sericothrips Haliday; Hood, 1908. Bull. Illinois St. Lab. Nat. Hist., 8(2):363.

Rhytidothrips Karny, 1909. Mitt. naturwiss. Ver. Univ. Wien, 7(10):272. *nomen nudum*.

- Rhytidothrips* Karny, 1910. Mitt. Naturwiss. Ver. Univ. Wien, 8(2):49.
- Sericothrips* Haliday; Bagnall, 1911. Journ. econ. Biol., 6(1):10.
- Sericothrips* Haliday; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:11, 14, 24. *Partim*.
- Sericothrips* Haliday; Karny, 1911. Ent. Rundschau, 28(23):179.
- Sericothrips* Haliday; Schille, 1912. Ent. Zeitschr., Frankfurt, 25(44):233. (sep. p. 12).
- Sericothrips* Haliday; Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)23(1):5.
- Hydatothrips* Karny, 1912. Wiss. Ergeb. Deutsch. Zentr. Afr. Exp. 1907-8, 4(10):281.
- [*Heliothrips*] subgen. *Deuterothrips* Schmutz, 1913. Sitzungsab. Akad. Wiss. Wien, (1)122(7):992, 997.
- [*Heliothrips*] subgen. *Brachythrips* Schmutz, 1913. Sitzungsab. Akad. Wiss. Wien, (1)122(7):992, 997. [Thus in part of edition].
- Sericothrips* Haliday; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):188.
- Rhamphothrips*; Karny, 1914. Zeitschr. Wiss. Insektenbiol., 10(8-9):292, 294. *Partim*.
- Physothrips*; Karny, 1914. Zeitschr. Wiss. Insektenbiol., 10(10-12):364. *Partim*.
- Sericothrips* Haliday; Williams, 1916. Entom., 49:222.
- Sericothrips* Haliday; Priesner, 1917. Schrif. phys. ök. Ges. Königsbg., (1916)57:52.
- Sericothrips* Haliday; Tullgren, 1917. Ent. Tidskr., 38(1):38.
- Sericothrips* Haliday; Priesner, 1919. Sitzungsab. Akad. Wiss. Wien, (1)128(2-3):121.
- Sericothrips* Haliday; Priesner, 1919. Zeitschr. Österr. Ent. Ver. Wien, 4(8):80.
- Sericothrips* Haliday; Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, 78:52, 62.
- Sericothrips* Haliday; John, 1921. Faun. Petrop. Catal., 2(1):6.
- Hydatothrips*; Karny, 1921. Treubia, 1(4):237.
- Sericothrips* Haliday; Karny, 1921. Treubia, 1(4):214, 237.
- Sericothrips* Haliday; Priesner, 1921. Zeitschr. Österr. Ent. Ver. Wien, 6(5):21.
- Sericothrips* Haliday; van Eecke, 1922. Verh. Hollandsche Maats. Wetens. Haarlem, 3(9):98.
- Sericothrips* Haliday; Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)132(1-3):11.
- Sericothrips* Haliday; Priesner, 1923. Schulze: Biol. Tiere Deutschlands, 2(29):29.3.
- Sericothrips* Haliday; Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):75, 90.
- Hydatothrips* Karny; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:10.
- Sericothrips* Haliday; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:10, 31.
- Sericothrips* Haliday; Ahlberg, 1925. Ent. Tidskr., 46:155.
- Sericothrips* Haliday; Priesner, 1925. Konowia, 4(3-4):144.
- Sericothrips* Haliday; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:866.
- Sericothrips* Haliday; Priesner, 1926. Thysanop. Europas, pt.1:119, 163, 164. [European species monographed].
- Sericothrips* Haliday; Ahlberg, 1926. Svensk Insektafauna, 6:24, 31. [Swedish species monog.]
- Sericothrips* Haliday; Priesner, 1926. Treubia, 8(suppl.):50, 51. [Key to known larvae].

- Hydatothrips* Karny; Priesner, 1926. Treubia, 8(suppl.):50.
Sericothrips Haliday; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):5.
Sericothrips Haliday; Priesner, 1927. Thysanop. Europas, pt. 3:465.
Sericothrips Haliday; Kazakov, 1927. Acta Soc. ent. Serb., 2:15 [Serbian species].
Sericothrips Haliday; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., 101:67.
Sericothrips Haliday; Maltbaek, 1928. Ent. Meddel., 16(3):167.
Sericothrips Haliday; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.
Hydatothrips Karny; Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser., 10(7):246, 251.
Sericothrips Haliday; John, 1928. Thysanop. in Manuals det. Ins. USSR., pp. 23, 30. [Key].
Hydatothrips Karny; Girault, 1930. New Pests from Australia VII, [p.2] [= *Sericicothrips* [*Sic!*]].
Sericothrips Haliday; Steinweden & Moulton, 1930. Proc. nat. Hist. Fukien christ. Univ., 3:20.
Sericothrips Haliday; van Eecke, 1931. Boschma Fauna Nederland, 5:28, 51.
Sericothrips Haliday; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):455.
Sericothrips Haliday; Maltbaek, 1932. Danmarks Fauna, 37:29, 30, 46.
Sericothrips Haliday; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):101.
Sericothrips Haliday; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.17.
Hydatothrips Karny; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p.17.
Sericothrips Haliday; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):65, 110. [described].
Sericothrips Haliday; Wu, 1935. Catal. Ins. Sinensium, 1:340.
Sericothrips Haliday; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.
Sericothrips Haliday; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):165.
Sericothrips Haliday; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):227.
Sericothrips Haliday; Kéler, 1936. Prace Wydz. Chor. Roślin, 15:94.
Sericothrips Haliday; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:39.
Hydatothrips Karny; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:6.
Rhamphothrips Karny; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:26.
Sericothrips Haliday; Moulton, 1941. Rev. Ent. Rio de Janeiro, 12(1-2):315.
Sericothrips Haliday; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:154.
Deuterothrips Schmutz; Shumsher Singh, 1942. Indian Journ. Ent., 4(2):112, 131.
Sericothrips Haliday; Kloet & Hincks, 1945. Check List British Ins., p. 33.
Hydatothrips Karny; Shumsher Singh, 1946. Indian Journ. Ent., 7:155, 156.
Deuterothrips Schmutz; Shumsher Singh, 1946. Indian Journ. Ent., 7:157, 161.
Sericothrips Haliday; Pelikán, 1946. Ent. listy, 9:56.
Sericothrips Haliday; Morison, 1948. London Nat. Suppl., pp. 41, 43, 49. *Partim*.
Sericothrips Haliday; Morison, 1949. London Nat. Suppl., p. 114.
Brachythrips Schmutz; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:122.

- Deuterobrachytrips* Schmutz; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:126.
Hydatothrips Karny; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:133.
Rhytidothrips Karny; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:147.
Sericothrips Haliday; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:44, 45, 148.
Sericothrips Haliday; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank.
 ed. 5, 4(1):393.
Sericothrips Haliday; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):67, 86.
Sericothrips Haliday; Pelikán, 1952. Zool. Ent. listy, 1:189.
Sericothrips Haliday; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr.,
 2(11):384, 402. [Key to world species].
Sericothrips Haliday; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):308.
Sericothrips Haliday; Ananthakrishnan, 1956. Zool. Anz., 156(1-2):32.
Sericothrips Haliday; Bailey, 1957. Bull. California Ins. Survey, 4(5):150, 195.
Sericothrips Haliday; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:16.
Sericothrips Haliday; Priesner, 1957. Zool. Anz., 159(7-8):165.
Sericothrips Haliday; Hood, 1957. Proc. biol. Soc. Washington, 70:50(footnote).
Sericothrips Haliday; Morison, 1957. Trans. R. ent. Soc. London, 109(16):478.
Sericothrips Haliday; Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):373.
 [Supplementary key].
Sericothrips Haliday; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):339.
Sericothrips Haliday; Melis, 1960. Redia, 45(Append.):189.
Sericothrips Karny [*Sic!*]; Ananthakrishnan, 1961. Journ. Bombay nat. Hist.
 Soc., 58(2):425.
Hydatothrips Karny; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:170.
Sericicothrips [*Sic!*] Haliday; De Santis, 1961. Rev. Mus. La Plata (N.S.),
 (Zool.)7:170.
Sericothrips Haliday; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:170.
Sericothrips Haliday; Melis, 1961. Redia, 46(Append.):331. [described, and
 monog. Italian species].
Sericothrips Haliday; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr.
 Exp. Sta., 32:72, 73. [described].
Sericothrips Haliday; Ananthakrishnan, 1961. Zool. Anz., 167(7-8):263.
Sericothrips Haliday; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas,
 2:33, 43. [described, key to European species].
Sericothrips Haliday; Djadetshko, 1964. Tripsy Bachrom. Nasekom Evrop. SSSR.,
 pp. 123, 154.
Sericothrips Haliday; Bailey, 1964. Hilgardia, 35(13):330.
Sericothrips Haliday; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR.,
 1:855, 858.
Sericothrips Haliday; Ananthakrishnan, 1964. Treubia, (1963)26(2):77, 93, 108.
 [Key to Indo-Ceylonese species].
Sericothrips Haliday; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
Sericothrips Haliday; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:201,
 240. [Egyptian species].
Sericothrips Haliday; Comegys & Schmitt, 1966. Journ. New York ent. Soc.,
 (1965)73(4):204.
Sericothrips Haliday; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):8, 15.
 [Key to Central European species].
Sericothrips Haliday; zur Strassen, 1967. Senck. biol., 48(2):90.
Sericothrips Haliday; zur Strassen, 1968. Abh. senckenberg. naturforsch.
 Ges., 515:38.

Sericothrips Haliday; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:20, 62.

[Japanese species].

Sericothrips Haliday; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):274, 345.

Sericothrips Haliday; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 29.

Type-species: *Sericothrips staphylinus* [sic!] Haliday, (British); monobasic;
of *Rhytidothrips*: *Rhytidothrips bicornis* Karny, (Austria); monobasic;
of *Hydatothrips*: *Hydatothrips adolphi-friderici* Karny, (Bolero Sea); monobasic;
of *Deuterothrips*: *Heliothrips (Deuterothrips) lineata* Schmutz, (Ceylon); monobasic;
of *Brachythrips*: *Heliothrips (Brachythrips) lineata* Schmutz, (Ceylon); monobasic.

***Sericothrips abditus* Hartwig, 1952. ♀, ♂.**

Sericothrips abditus Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):390, 405, figs. 46, 49-51. ♀, ♂.

[*Sericothrips*] *abditus* Hartwig; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):339.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Pretoria, Transvaal.

Type locality: SOUTH AFRICA: Pretoria, Transvaal.

Habitat: *Trifolium* sp.; *Rhynchosia nitens*.

***Sericothrips abdominalis* Kurosawa, 1937. ♀.**

Sericothrips abdominalis Kurosawa, 1937. Kontyû, 11(1-2):115, fig. 1A-D. ♀.

Sericothrips abdominalis; Kurosawa, 1950. Icon. Ins. Japon., p.172, fig. 435.

[*Sericothrips*] *abdominalis* Kurosawa; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):408.

Sericothrips abdominalis; Kurosawa, 1954. Oyo-Kontyû, 10(2):134, 135.

Sericothrips abdominalis; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:20, 62, 67, 72, 73, Pl.IV, fig. 31.

Location of type: Kurosawa collection, Yokohama.

Distribution: JAPAN: Asakawa near Tokyo; Mt. Ôkusu, Kanagawa-ken.

Type locality: JAPAN: Asakawa near Tokyo.

Habitat: Grass; *Glycine max*; *Wistaria floribunda*; *Avena sativa*.

***Sericothrips abnormis* (Karny, 1909). ♀, ♂.**

Sericothrips staphylinus Haliday; Uzel, 1895. Monog. Ord. Thysanop., pp. 32, 47, 91, Pl.I, fig.1; Pl.V, fig.52. ♀, ♂.

S.[*ericothrips*] *staphylinus* Haliday; Tümpel, 1901. Geradfl. Mitteleuropas, p.298. ♀, ♂.

Euthrips abnormis Karny, 1909. Mitt. naturwiss. Ver. Univ. Wien, 7(10):270. nom. nud.

Rhytidothrips bicornis Karny, 1909. Mitt. naturwiss. Ver. Univ. Wien, 7(10):272. nom. nud.

Euthrips abnormis Karny, 1910. Mitt. naturwiss. Ver. Univ. Wien, 8(2):45, Pl.V, fig.9. [sex not given].

Rhytidothrips bicornis Karny, 1910. Mitt. naturwiss. Ver. Univ. Wien, 8(2):50, Pl.V, fig.14. [Sex not given].

- Psysothrips abnormis* (Karny); Karny, 1912. Zool. Ann., 4:336.
- Sericothrips staphylinus* Haliday; Karny, 1913. Zool. Anz., 43(3):134.
- Sericothrips staphylinus* Haliday; Karny, 1914. Verh. k.k. zool.-bot. Ges. Wien, 64:51.
- Physothrips abnormis* (Karny); Karny, 1914. Zeitschr. Wiss. Ins.-biol., 10(10-12):364.
- Sericothrips staphylinus* Haliday; Priesner, 1914. Wiener Ent. Zeitung, 33(5-6):188.
- Sericothrips staphylinus* Haliday; Pongrácz, 1914. Rovartani Lapok, 21(9-12):136.
- Sericothrips bicornis* (Karny); Williams, 1916. Entom., 49:226, fig. 1b. ♀, ♂.
- Sericothrips staphylinus* Haliday; Priesner, 1917. Verh. Phys. ökon. Ges. Königsberg, (1916)57:52.
- Sericothrips staphylinus* Haliday; Priesner, 1919. Sitzungsab. Akad. Wiss. Wien, (1)128(2-3):121.
- Sericothrips staphylinus* Haliday; Priesner, 1919. Zeitschr. Österr. Ent. Ver. Wien, 4(8):80.
- Sericothrips bicornis* (Karny); Priesner, 1920. Jahresber. oberösterreich. Musealver. Linz, 78:52, 62.
- Sericothrips staphylinus* Haliday; Priesner, 1921. Zeitschr. Österr. Ent. Ver. Wien, 6(5):21.
- Sericothrips staphylinus* var. *brunneus* Priesner, 1921. Zeitschr. Österr. Ent. Ver. Wien, 6(5)21(footnote). ♂.
- Sericothrips staphylinus* Haliday; John, 1921. Faun. Petrop. Catal., 2(1):6.
- Sericothrips staphylinus* var. *bicornis* (Karny); Priesner, 1922. Wiener ent. Zeitung, 39(1-4):105.
- Sericothrips bicornis* (Karny); Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)132(1-3):11. [Larva II and I described].
- Sericothrips bicornis* (Karny); Priesner, 1923. Schulze: Biol. Tiere Deutschlands, 2(29):29.8.
- Sericoth.[rips] staphylinus* Haliday; Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):91, Pl. V. ♀.
- [*Sericothrips staphylinus*] var. *brunneus* Priesner; Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):92.
- [*Sericothrips staphylinus*] var. *bicornis* (Karny); Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):92. [Described].
- Sericothrips bicornis* (Karny); Priesner, 1925. Krancher's Ent. Jahrb., 1923/25:157.
- Sericothrips staphylinus* Haliday; John, 1925. Ent. Mitt., 14(1):20.
- [*Sericothrips staphylinus*] var. *bicornis* (Karny); Priesner, 1925. Konowia, 1925. Konowia, 4(3-4):144.
- [*Sericothrips staphylinus*] f. *adusta* Priesner, 1925. Konowia, 4(3-4):144. *Nom. nud.*
- [*Sericothrips staphylinus*] f. *brunnea*; Priesner, 1925. Konowia, 4(3-4):144.
- Sericothrips staphylinus* var. *bicornis* (Karny); Priesner, 1926. Thysanop. Europas, pt. 1:164, 166. ♀, ♂, larva.
- Sericothrips staph.[ylinus]* var. *bicornis* f. *adusta* Priesner, 1926. Thysanop. Europas, pt. 1:166. ♀.
- [*Sericothrips staphylinus* var. *bicornis*] f. *brunnea*; Priesner, 1926. Thysanop. Europas, pt. 1:166.
- Sericothrips bicornis* (Karny); Priesner, 1926. Treubia, 8(suppl.):51.
- Sericothrips bicornis* (Karny); Bagnall, 1926. Ent. mon. Mag., 62:281.

- [*Sericothrips*] *staphylinus* var. *bicornis* f. *macroptera* (Karny); Kazakov, 1927. Acta Soc. ent. Serb., 2:15.
- S.[*ericothrips*] *bicornis* (Karny); Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):5. ♀, ♂.
- [*Sericothrips staphylinus*] var. *bicornis* (Karny); Maltbaek, 1928. Ent. Meddel., 16(3):167.
- [*Sericothrips*] *bicornis* (Karny); Priesner, 1928. Ann. Mus. nat. Hung., 25:62.
- Sericothrips bicornis* (Karny); Priesner, 1928. Krancher's ent. Jahrb., 37:181.
- S.[*ericothrips*] *bicornis* (Karny); John, 1928. Ann. Bull. Soc. ent. Belgique, 68:138.
- S.[*ericothrips*] *bicornis bicornis* (Karny); John, 1928. Thysanop. in Manuals det. Ins. USSR., p.30.
- S.[*ericothrips*] *bicornis brunneus* Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.30.
- Sericothrips staphylinus* var. *bicornis* (Karny); Zangheri, 1930. Atti. Soc. Ital. Sc. Nat. Milano, 69:34.
- [*Sericothrips staphylinus*] var. *bicornis* (Karny); Maltbaek, 1932. Danmarks Fauna, 37:46, fig.25. ♀.
- Sericothrips staphylinus* var. *bicornis* (Karny); Hukkinen, 1935. Suomen Hyönteist. Aikak. 1(3):87. 92.
- S.[*ericothrips*] *bicornis* (Karny); Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.
- [*Sericothrips*] *bicornis* (Karny); Priesner, 1937. Konowia, 16(2):111.
- Sericothrips staphylinus* var. *bicornis* (Karny); Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:154, 183, 210.
- [*Sericothrips staphylinus*] var. *bicornis* (Karny); Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- [*Sericothrips*] *bicornis* (Karny); Kloet & Hincks, 1945. Check List British Ins., p.33.
- S.[*ericothrips*] *bicornis* (Karny); Pelikán, 1946. Ent. listy, 9:56.
- S.[*ericothrips*] *staphylinus* Haliday; Pelikán, 1946. Ent. listy, 9:57.
- S.[*ericothrips*] *bicornis* (Karny); Morison, 1948. London Nat. Suppl., p.49. ♀, ♂.
- [*Sericothrips*] *bicornis* (Karny); Morison, 1949. London Nat. Suppl., p.114.
- Sericothrips bicornis* (Karny); Pelikán, 1951. Ent. Listy, 14:159, 161.
- Sericothrips gracilicornis* Williams; Oettingen, 1951. Beitr. Ent., 1(2):156, 164, 174, 182.
- Sericothrips bicornis* (Karny); Oettingen, 1951. Beitr. Ent., 1(2):174, 182.
- Sericothrips staphylinus* Haliday; Oettingen, 1951. Beitr. Ent., 1(2):174, 182.
- [*Sericothrips staphylinus*] var. *bicornis* (Karny); Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):86, 88, figs. 55, 56. ♀, ♂.
- [*Sericothrips*] *bicornis* (Karny); Pelikán, 1952. Zool. Ent. listy, 1:189.
- Sericothrips bicornis* (Karny); Oettingen, 1952. Beitr. Ent., 2(6):588.
- [*Sericothrips*] *bicornis* (Karny); Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):402, 407.
- Sericothrips bicornis* (Karny); Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):308.
- Sericothrips staphylinus* [sic!] var. *bicornis* (Karny); Bournier, 1956. Arch. Zool. exp. gén. Paris, 93(3):299, figs. 1C, XXI [biology, internal anatomy].
- Sericothrips bicornis* (Karny); Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, 112(1):268.

- Sericothrips bicornis* (Karny); Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:17, figs. 44, 45.
- S.[ericothrips] bicornis* (Karny); Smith, 1957. Proc. Rep. Ashmol. nat. Hist. Soc. Oxon., 1951-56:20.
- Sericothrips bicornis* (Karny); Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:405.
- [*Sericothrips bicornis*] f. *adusta* Priesner; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:405.
- Sericothrips staphylinus* [sic!] var. *bicornis* (Karny); Bournier, 1961. Verh. XI Intern. Kongr. Ent. Wien, 1960, 1:354.
- Sericothrips staphylinus* Haliday; Melis, 1961. Redia, 46(Append.):332, 336, fig. CLXIII, 1-2. Partim. [described].
- S.[ericothrips] staphylinus* var. *bicornis* (Karny); Melis, 1961. Redia, 46(Append.):333, fig. CLXIII, 4.
- Sericothrips bicornis* (Karny); Knechtel, 1963. Com. Acad. Rep. Pop. Rom., 13(12):1055.
- Sericothrips bicornis* (Karny); Djadetchko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 155, figs. 32, 33, ♀, ♂.
- [*Sericothrips bicornis*] f. *brunneus* Priesner; Djadetchko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 156.
- [*Sericothrips bicornis*] f. *adusta* Priesner; Djadetchko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 156.
- [*Sericothrips*] *abnormis* (Karny); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:44 [in key to European species].
- Sericothrips bicornis* (Karny); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:42, 117, fig. 41. [in caption of figure].
- S.[ericothrips] bicornis* (Karny); Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:858.
- S.[ericothrips] bicornis* f. *brunneus* Priesner; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:858.
- Sericothrips bicornis* (Karny); Pelikán, 1964. Beitr. Ent., 14(3-4):252, 254.
- [*Sericothrips*] *bicornis* (Karny); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Sericothrips abnormis* (Karny); Schliephake, 1965. Hercynia, 2(2):147, 151.
- Sericothrips abnormis* (Karny); Morison & Tanasijević, 1966. Entom., 99:29, 31, 36.
- [*Sericothrips*] *bicornis* (Karny); Priesner, 1966. Tierwelt Mitteleur Neubearb., 4(9):15.
- Sericothrips abnormis* (Karny); Seczkowska & Gawarecka, 1968. Ann. Univ. Curie Skłodowska Lublin, (1967)(C)22(8):113.
- Sericothrips abnormis* (Karny); Vasiliu, 1969. Stud. cercet. Biol., (Zool.) 21(2):133.
- Location of type: ? Berlin Museum; of *bicornis*: ? Berlin Museum; of *brunneus*: Priesner collection, Linz; of *adusta*: Priesner collection, Linz.
- Distribution: Czechoslovakia; Austria; Sardinia; Albania; Italy; Jugoslavia; Rumania; Scotland; England; Hungary; Finland; France; Switzerland; Germany; Transcaucasia.
- Type locality: AUSTRIA: Hainburg; of *bicornis*: AUSTRIA: Hermannskogel; of *brunneus*: AUSTRIA: Solsteinabhang, Innsbruck, Tirol; of *adusta*: AUSTRIA: Klaus.
- Habitat: Turf; grass; *Erica verticillata*; *Cytisus hirsutus*; *Hieracium*;

Centaurea; Trifolium; Astragalus; Medicago; Lotus;
Corylus; Quercus; Pinus; Luzula pilosa; Vicia;
Lathyrus; Caltha palustris; Triticum sativum.

Sericothrips adolphifriderici (Karny, 1912).

Hydatothrips adolphifriderici Karny, 1912. *Ergeb. Zentr. Afr. Exp.*, 4(10):281, figs. 1, 2. [sex not stated].

Hydatothrips adolphifriderici; Karny, 1912. *Ent. Zeitschr. (Fauna exotica)*, 2(7):25.

Hydatothrips adolphi-friderici Karny; Priesner, 1926. *Treubia*, 8(suppl.):50.

[*Sericothrips*] *adolphi-friderici* (Karny); Hartwig, 1952. *Ent. Mem. U.S. Africa Dept. Agr.*, 2(11):407.

Location of type: ? Berlin Museum.

Distribution: Bolero Lake.

Type locality: Bolero Lake.

Habitat: Unknown.

Sericothrips albus Jones, 1912. ♀.

Sericothrips albus Jones, 1912. *Misc. Pap. U.S. Dept. Agr. Bur. Ent.*, (Tech. Ser.)23(1):5, 6, Pl.II, figs. 2-5. ♀.

Sericothrips albus Jones; Watson, 1924. *Tech. Bull. Univ. Florida Agr. Exp. Sta.*, (1923)168:31.

S.[ericothrips] albus Jones; Bailey, 1936. *Pan-Pacific Ent.*, (1935)11(4):165.

Sericothrips albus Jones; Bailey, 1937. *Pan-Pacific Ent.*, 13(1-2):89.

Sericothrips albus Jones; Bailey, 1948. *Florida Ent.*, 31(2):44.

[*Sericothrips*] *albus* Jones; Hartwig, 1952. *Ent. Mem. U.S. Africa Dept. Agr.*, 2(11):403.

Sericothrips albus Jones; Bailey, 1957. *Bull. California Ins. Survey*, 4(5):195.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Visalia, California.

Type locality: U.S.A.: Visalia, California.

Habitat: *Sambucus* sp. and weeds.

Sericothrips andrei J.C. Crawford, 1943. ♀, ♂.

Sericothrips andrei Crawford, 1943. *Proc. ent. Soc. Washington*, 45(2):39. ♀, ♂.

Sericothrips andrei Crawford; Bailey, 1948. *Florida Ent.*, 31(2):41.

[*Sericothrips*] *andrei* Crawford; Hartwig, 1952. *Ent. Mem. U.S. Africa Dept. Agr.*, 2(11):410.

Location of type: United States National Museum, Washington, D.C.

Distribution: U.S.A.: Falls Church, Virginia.

Type locality: U.S.A.: Falls Church, Virginia.

Habitat: Unfolding young elm leaves.

Sericothrips annulipes Hood, 1927. ♀, ♂.

Sericothrips annulipes Hood, 1927. *Ent. Americana*, (N.S.)7(4):211, Pl.XX, fig. 4, ♀, ♂.

Sericothrips annulipes Hood; Crawford, 1939. *Journ. New York ent. Soc.*, 47(1):70.

Sericothrips annulipes Hood; Bailey, 1949. *Florida Ent.*, 32(1):24.

[*Sericothrips*] *annulipes* Hood; Hartwig, 1952. *Ent. Mem. U.S. Africa Dept. Agr.*, 2(11):409.

Sericothrips annulipes Hood; Stannard, 1967. Illinois St. Acad. Sci., **60**(2):132.

Sericothrips annulipes Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv.,
29(4):237, **347**, fig. 128. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: New York; Virginia; New Jersey; Illinois.

Type locality: U.S.A.: Ithaca, New York.

Habitat: Legume; cherry; black locust.

***Sericothrips apicalis* Hood, 1927. ♀.**

Sericothrips apicalis Hood, 1927. Journ. New York ent. Soc., **35**:137. ♀.

Sericothrips apicalis Hood; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci.,
10(3):227.

Sericothrips apicalis Hood; Blickenstaff, 1946. American Midl. Nat., **36**:669.

[*Sericothrips*] *apicalis* Hood; Bailey, 1949. Florida Ent., **32**(1):24.

[*Sericothrips*] *apicalis* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr.
2(11):406.

[*Sericothrips*] *apicalis* Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv.,
29(4):347.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Indiana; Iowa.

Type locality: U.S.A.: Knox, Indiana.

Habitat: *Stachys palustris*; dead leaves.

Sericothrips apteris Daniel = ***Apterothrips secticornis*** (Trybom).

***Sericothrips arenarius* Priesner, 1965. ♀.**

Sericothrips arenarius Priesner, 1964. Publ. Inst. Desert Égypte, (1960)**13**:241,
244. ♀.

Location of type: Priesner collection, Linz, Austria.

Distribution: Egypt.

Type locality: EGYPT: Gebel Elba, Wadi Rabdet.

Habitat: Unknown.

***Sericothrips argenticinctus* (Girault, 1927). ♀.**

Hydatothrips argenticinctus Girault, 1927. Thysanop. Nov. Australiensis from
Queensland, [p.1] ♀.

H.[ydatothrips] argenticinctus Girault; Kelly & Mayne, 1934. Monog.
Ord. Thysanop. Australia, p.17.

[*Sericothrips*] *argenticinctus* (Girault); Hartwig, 1952. Ent. Mem. U.S. Africa
Dept. Agr., **2**(11):410.

[*Hydatothrips*] *argenticinctus* Girault; De Santis, 1961. Rev. Mus. La Plata
(N.S.), (Zool.)**7**:170.

Location of type: Queensland Museum.

Distribution: AUSTRALIA: Brisbane, Queensland.

Type locality: AUSTRALIA: Brisbane, Queensland.

Habitat: Cultivated flowers.

***Sericothrips baileyi* Hood, 1957. ♀, ♂.**

Sericothrips baileyi Hood, 1957. Proc. biol. Soc. Washington, **70**:53. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: California.

Type locality: U.S.A.: Westley, California.

Habitat: Leaves of milkweed.

Sericothrips baptisiae Hood, 1916. ♀, ♂.

Sericothrips baptisiae Hood, 1916. Proc. biol. Soc. Washington, 29:113. ♀, ♂.

Sericothrips baptisiae Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:31, 32.

S.[ericothrips] baptisiae Hood; Crawford, 1939. Journ. New York ent. Soc., 47(1):70.

Sericothrips baptisiae Hood; Crawford, 1943. Proc. ent. Soc. Washington, 45(2):41.

[*Sericothrips*] *baptisiae* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *baptisiae* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):410.

S.[ericothrips] baptisiae Hood; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):204.

Sericothrips baptisiae Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 347, 348. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Virginia; Maryland; New Jersey; New York; Illinois.

Type locality: U.S.A.: Mount Vernon, Virginia.

Habitat: *Baptisia tinctoria*.

Sericothrips basilaris Hood, 1941. ♀.

Sericothrips basilaris Hood, 1941. Rev. Ent. Rio de Janeiro, 12(1-2):139. ♀.

[*Sericothrips*] *basilaris* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *basilaris* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):407.

Location of type: Hood collection, U.S. National Museum.

Distribution: WEST INDIES: San Vincente, Pinar del Rio, Cuba.

Type locality: WEST INDIES: San Vincente, Pinar del Rio, Cuba.

Habitat: Grass.

Sericothrips beachae Hood, 1927. ♀, ♂.

Sericothrips beachae Hood, 1927. Journ. New York ent. Soc., 35:133. ♀.
[♂ mentioned but not described].

Sericothrips beachae Hood; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):227.

[*Sericothrips*] *beachae* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *beachae* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):405.

Sericothrips beachae Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 347, 348. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Illinois; Iowa.

Type locality: U.S.A.: White Heath, Illinois.

Habitat: Catkins of midwestern hop; hibernating in moss.

Sericothrips bedfordi Priesner = ***Sericothrips occipitalis*** Hood.

Sericothrips bicornis (Karny) = ***Sericothrips abnormis*** (Karny).

Sericothrips boerhaaviae Seshadri & Ananthakrishnan, 1954. ♀, ♂.

Sericothrips (Hydatothrips) boerhaaviae Seshadri & Ananthakrishnan, 1954.

Indian Journ. Ent., 16(3):210. ♀, ♂.

[*Sericothrips*] *boerhaevii* [Sic!] Seshadri & Ananthakrishnan; Ananthakrishnan, 1956. Zool. Anz., 156(1-2):32.

[*Sericothrips*] *boerhaaviae* Seshadri & Ananthakrishnan; Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):375.

S.[*ericothrips*] *boerhaevii* [Sic!] Seshadri & Ananthakrishnan; Ananthakrishnan, 1961. Zool. Anz., 167(7-8):263.

Sericothrips boerhaaviae Seshadri & Ananthakrishnan; Ananthakrishnan, 1964. Treubia, (1963)26(2):77, 108. [as *boerhaeviae* on p.108].

Location of type: not known to writer.

Distribution: INDIA: Agra.

Type locality: INDIA: St. John's College Gardens, Agra.

Habitat: *Boerhaavia* sp.

Sericothrips burungae Hood, 1935. ♀, ♂.

Sericothrips burungae Hood, 1935. Journ. New York ent. Soc., 43:150. ♀, ♂.

[*Sericothrips*] *burungae* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *burungae* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):405.

Location of type: Hood collection, U.S. National Museum.

Distribution: PANAMA: Barro Colorado Island, Canal Zone.

Type locality: PANAMA: Barro Colorado Island, Canal Zone.

Habitat: Undetermined plant.

Sericothrips campestris Hood, 1939. ♀, ♂.

Sericothrips campestris Hood, 1939. Rev. Ent. Rio de Janeiro, 10(3):556. ♀.

[*Sericothrips*] *campestris* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *campestris* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):409.

Sericothrips campestris Hood; Stannard, 1967. Trans. Illinois St. Acad. Sci., 60(2):132.

Sericothrips campestris Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 347, 349, fig. 7. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Palacios, Texas; number of counties, Illinois.

Type locality: U.S.A.: Palacios, Texas.

Habitat: *Panicum filipes*; *Mirabilis nyctaginea*.

Sericothrips catenatus Hood, 1957. ♀, ♂.

Sericothrips catenatus Hood, 1957. Proc. biol. Soc. Washington, 70:51. ♀.

[♂ mentioned but not described].

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Arizona: Chiricahua Mts.; Pajarita Mts.

Type locality: U.S.A.: Chiricahua Mts., Arizona.

Habitat: Desert shrubs.

Sericothrips ch. sothamni Hood, 1936. ♀, ♂.

Sericothrips chrysothamni Hood, 1936. Journ. New York ent. Soc., 44:85. ♀, ♂.

[*Sericothrips*] *chrysothamni* Hood; Bailey, 1949. Florida Ent., **32**(1):24.

[*Sericothrips*] *chrysothamni* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):403.

Sericothrips chrysothamni Hood; Bailey, 1957. Bull. California Ins. Survey, **4**(5):195, **196**.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Oregon; California.

Type locality: U.S.A.: Galice, Oregon.

Habitat: *Chrysothamnus* sp.; grass.

***Sericothrips cingulatus* Hinds, 1902. ♀, ♂**

Sericothrips cingulatus Hinds, 1902. Proc. U.S. Nat. Mus., **26**:141, Pl. III, figs. 27–29. ♀, ♂

Sericothrips cingulatus Hinds; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., **21**:14, 24.

Sericothrips cingulatus Hinds; Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.) **23**(1):5.

Sericothrips cingulatus Hinds; Morgan, 1913. Proc. U.S. Nat. Mus., **46**:45.

Sericothrips cingulatus Hinds; Shull, 1914. American Ent., **48**(568):242.

Sericothrips cingulatus Hinds; Hood, 1917. Insec. Inscit. Menstr., **5**(4-6):58.

Sericothrips cingulatus Hinds; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923) **168**:31, 32.

Sericothrips singularis [sic!] Watson, 1926. Florida Ent., **10**(2):21.

Sericothrips cingulatus Hinds; Hood, 1927. Ent. Americana, (N.S.) **7**(4):211.

S.[ericothrips] cingulatus Hinds; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., **101**:67.

Sericothrips cingulatus Hinds; Moulton, 1930. Canadian Ent., (1929) **61**(12):286.

Sericothrips cingulatus Hinds; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., **10**(3):227.

Sericothrips cingulatus Hinds; Bailey, 1937. Pan-Pacific Ent., **13**(1-2):92.

S.[ericothrips] cingulatus Hinds; Crawford, 1939. Journ. New York ent. Soc., **47**(1):70.

Sericothrips cingulata Hood [sic!]; Blanton, 1939. Journ. New York ent. Soc., **47**(1):93.

Sericothrips cingulatus Hinds; Bailey, 1939. Pan-Pacific Ent., **15**(2):92.

Sericothrips cingulatus Hinds; Bailey, 1948. Florida Ent., **31**(2):43.

Sericothrips cingulatus Hinds; Stannard, 1951. Journ. Kansas ent. Soc., **24**(4):130, fig. 3.

[*Sericothrips*] *cingulatus* Hinds; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):402, 406, 408.

? *Sericothrips cingulatus* Hinds; Ananthakrishnan, 1964. Treubia, (1963) **26**(2):77, 108, 109.

S.[ericothrips] cingulatus Hinds; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965) **73**(4):204.

Sericothrips cingulatus Hinds; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):346, **350**. ♀, ♂

Location of type: Massachusetts State College, Amherst.

Distribution: U.S.A.: Massachusetts; Maryland; Illinois; Tennessee; Nebraska; New York; Iowa; New Jersey; CANADA: Birtle, Manitoba. ? INDIA.

Type locality: U.S.A.: Amherst, Massachusetts.

Habitat: Various grasses; *Plantago*; broom sedge; white clover; hibernating in moss.

***Sericothrips circumfusus* Priesner, 1924. ♀, ♂.**

Sericothrips circumfusus Priesner, 1924. Sitzungsab. Akad. Wiss. Wien, (1)133(10):529. ♀, ♂.

[*Sericothrips*] *circumfusus*; Priesner, 1925. Konowia, 4(3-4):144.

Sericothrips circumfusus; Priesner, 1926. Thysanop. Europas, pt.1:164, 168. ♀, ♂.

[*Sericothrips*] *circumfusus*; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.

S.[ericothrips] circumfusus Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 30.

Sericothrips circumfusus Priesner; Knechtel, 1932. Public. Soc. Nat. Roman., 10:3.

Sericothrips circumfusus Priesner; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):63, 111. ♀, ♂.

S.[ericothrips] circumfusus Priesner; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.

S.[ericothrips] circumfusus Priesner; Pelikán, 1946. Ent. listy., 9:56.

Sericothrips circumfusus Priesner; Knechtel, 1951. Faun. Rep. Pop. Roman Ins., 8(1):86, 89. ♀, ♂.

[*Sericothrips*] *circumfusus* Priesner; Pelikán, 1952. Zool. Ent. listy, 1:189.

[*Sericothrips*] *circumfusus* Priesner; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):407.

Sericothrips circumfusus Priesner; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:17.

Sericothrips circumfusus Priesner; Melis, 1959. Redia, 44(Append.):14.

[*Sericothrips*] *circumfusus* Priesner; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:406.

Sericothrips circumfusus Priesner; Melis, 1961. Redia, 46(Append.):331, 336. [♀, ♂ described].

Sericothrips circumfusus Priesner; Knechtel, 1961. Com. Acad. Rep. Pop. Rom., 11(11):1327.

Sericothrips circumfusus Priesner; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp.155, 157. ♀, ♂.

Sericothrips circumfusus Priesner; Knechtel, 1963. Stud. Cercet. Biol. Anim., 15(3):281-317.

[*Sericothrips*] *circumfusus*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:44. [in key to European species]

Sericothrips circumfusus Priesner; Schliephake, 1965. Hercynia, 2(2):146, 152.

[*Sericothrips*] *circumfusus*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):15.

Location of type: Priesner collection, Linz, Austria.

Distribution: Austria; Hungary; Italy; France; Czechoslovakia; Rumania; Germany.

Type locality: AUSTRIA: Linz.

Habitat: *Verbascum austriacum*; *Astragalus onobrychis*; turf; *Genista sagittalis*; *Dorycnium pentaphyllum*.

***Sericothrips collaris* Hood, 1936. ♀, ♂.**

Sericothrips collaris Hood, 1936. Journ. New York ent. Soc., 44:91. ♀, ♂.

[*Sericothrips*] *collaris* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *collaris* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):403, 405.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Wickenburg, Arizona.

Type locality: U.S.A.: Wickenburg, Arizona.

Habitat: *Hymenoclea monogyra* ?

***Sericothrips ctenogastris* Hood, 1936. ♀, ♂**

Sericothrips ctenogastris Hood, 1936. Journ. New York ent. Soc., 44(2):93. ♀, ♂.

[*Sericothrips*] *ctenogastris* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *ctenogastris* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):403.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: near Phoenix, Arizona.

Type locality: U.S.A.: near Phoenix, Arizona.

Habitat: *Hymenoclea monogyra*.

***Sericothrips daedalus* Hood, 1954. ♀, ♂**

Sericothrips daedalus Hood, 1954. Proc. biol. Soc. Washington, 67:201. ♀, ♂.

[*Sericothrips*] *daedalus* Hood; Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):374.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Nova Teutonia, S.C.

Type locality: BRAZIL: Nova Teutonia, S.C.

Habitat: *Leuhea*.

***Sericothrips dentatus* Steinweden & Moulton, 1930. ♀**

Sericothrips dentatus Steinweden & Moulton, 1930. Proc. nat. Hist. Soc. Fukien christ. Univ., 3:20. ♀.

S.[ericothrips] *dentatus* Steinweden & Moulton; Wu, 1935. Catal. Ins. Sinensium, 1:341.

Sericothrips dentatus Steinweden & Moulton; Bailey, 1948. Florida Ent., 31(2):49.

Sericothrips dentatus Steinweden & Moulton; Bailey, 1949. Florida Ent., 32(3):123.

[*Sericothrips*] *dentatus* Steinweden & Moulton; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):407.

Location of type: ? California Academy of Sciences.

Distribution: CHINA: Kashing.

Type locality: CHINA: Kashing.

Habitat: *Vicia* sp.

***Sericothrips denigratus* De Santis, 1966. ♀**

Sericothrips denigratus De Santis, 1966. Notas Comis. Invest. Cient. La Plata, 3(8):11, figs. 4, 5. ♀.

Location of type: Museo de La Plata.

Distribution: ARGENTINA, PROVINCIA DE TUCUMAN: San Javier; San Miguel de Tucumán.

Type locality: ARGENTINA: San Javier (provincia de Tucumán).

Habitat: Unknown.

Sericothrips desertorum Hood, 1957. ♀.

Sericothrips desertorum Hood, 1957. Proc. biol. Soc. Washington, **70**:52. ♀.
Location of type: Hood collection, U.S. National Museum.
Distribution: U.S.A.: NEW MEXICO: Peloncillo Mts.
Type locality: U.S.A.: NEW MEXICO: Peloncillo Mts.
Habitat: Desert Shrub.

Sericothrips desmodianus Stannard, 1968. ♀, ♂.

Sericothrips desmodianus Stannard, 1968. Bull. Illinois nat. Hist. Surv.,
29(4):346, **351**. ♀, ♂.
Location of type: Illinois Natural History Survey, Urbana.
Distribution: U.S.A., ILLINOIS: Adams Co.; Lawrence Co.; Pope Co.;
NEW JERSEY: Closter; Tenafly.
Type locality: Siloam Springs State Park, Adams County, Illinois.
Habitat: *Desmodium paniculatum*; *Lespedeza*; prairie; *Andropogon* prairie.

Sericothrips diana Girault, 1930. *nomen nudum*.

Sericothrips [*Sic!*] *diana* Girault, 1930. New Pests from Australia, VII, [p.2].
nom. nud.
Sericothrips [*Sic!*] *diana* Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.),
(Zool.) **7**:170. *nom. nud.*

Sericothrips dlabolai Pelikán, 1963. ♀, ♂.

Sericothrips dlabolai Pelikán, 1963. Čas. Česk. Spol. ent., **60**(1-2):102,
figs. 5-7, 11. ♀, ♂.
Location of type: Pelikán coll., Brno.
Distribution: U.S.S.R.: Tashkent, Central Asia.
Type locality: Vicinity of Aktash in mountains about Okm NNE of Tashkent.
Habitat: Low herbage in sparse forest.

Sericothrips ephedrae Hood, 1957. ♀, ♂.

Sericothrips ephedrae Hood, 1957. Proc. biol. Soc. Washington, **70**:51. ♀, ♂.
Location of type: Hood collection, U.S. National Museum.
Distribution: U.S.A.: New Mexico; Arizona.
Type locality: U.S.A.: Rodeo, New Mexico.
Habitat: *Ephedra trifurcata*.

Sericothrips epipactis Kurosawa, 1941. ♀.

Sericothrips epipactis Kurosawa, 1941. Zool. Mag., **53**(11):548, fig. 1. ♀.
[*Sericothrips*] *epipactis* Kurosawa; Faure, 1958. Journ. ent. Soc. S. Africa,
21(2):375.
Location of type: ? Kurosawa coll.
Distribution: MANCHURIA: Hsin-ching (Sinkyo).
Type locality: MANCHURIA: Hsin-ching (Sinkyo).
Habitat: flower of *Epipactis thunbergii*.

Sericothrips fasciatus Moulton, 1938. ♀, ♂.

Sericothrips fasciatus Moulton, 1938. Rev. Ent. Rio de Janeiro, **9**(3-4):375. ♀.
[*Sericothrips*] *fasciatus*; Moulton, 1941. Rev. Ent. Rio de Janeiro, **12**(1-2):316.
[*Sericothrips*] *fasciatus* Moulton; Bailey, 1949. Florida Ent., **32**(3):123.

[*Sericothrips*] *fasciatus* Hood [*Sic!*]; Hartwig, 1952. Ent. Mem. U.S. Africa
Dept. Agr., 2(11):409.

S.[ericothrips] *fasciatus* Moulton; Faure, 1958. Journ. ent. Soc. S. Africa,
21(2):373.

Sericothrips fasciatus Moulton; De Santis, 1966. Notas Comis. Invest. Cient.
La Plata, 3(8):8. ♂

Location of type: California Academy of Science.

Distribution: BRAZIL: Viçosa, Minas Geraes; ARGENTINA: La Plata.

Type locality: BRAZIL: Viçosa, Minas Geraes.

Habitat: Unknown composite.

***Sericothrips fimbriatus* Hood, 1954. ♀.**

Sericothrips fimbriatus Hood, 1954. Proc. biol. Soc. Washington, 67:200. ♀.

[*Sericothrips*] *fimbriatus* Hood; Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):374.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Nova Teutonia, S.C.

Type locality: BRAZIL: Nova Teutonia, S.C.

Habitat: Leaves of *Vitis*.

***Sericothrips flavens* Moulton, 1941. ♀.**

Sericothrips flavens Moulton, 1941. Rev. Ent. Rio de Janeiro, 12(1-2):315, 316. ♀.

[*Sericothrips*] *flavens* Moulton; Bailey, 1949. Florida Ent., 32(3):123.

[*Sericothrips*] *flavens* Moulton; Hartwig, 1952. Ent. Mem. U.S. Africa, Dept.
Agr., 2(11):406.

Location of type: California Academy of Sciences.

Distribution: BRAZIL: Minas Geraes.

Type locality: BRAZIL: Minas Geraes.

Habitat: Unknown shrub in the woods.

***Sericothrips flavicollis* Hood, 1954. ♀.**

Sericothrips flavicollis Hood, 1954. Proc. biol. Soc. Washington, 67:204. ♀.

[*Sericothrips*] *flavicollis* Hood; Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):374.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Ilha da Gipoia (near Angra dos Reis), R.J.

Type locality: BRAZIL: Ilha da Gipoia (near Angra dos Reis), R.J.

Habitat: Dead branches and *Eleusine indica*.

***Sericothrips formosus* Faure, 1958. ♀.**

Sericothrips formosus Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):354, 374.
figs. 1-4, 14, 15. ♀.

[*Sericothrips*] *formosus* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(2):339.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: TRANSVAAL: Entabeni Forest; De Hoek
Forestry near Haenertsburg.

Type locality: SOUTH AFRICA: Choisy, Entabeni Forest Station, about 25
miles east of Louis Trichardt, Transvaal.

Habitat: *Ipomoea wightii*; "tree foliage".

***Sericothrips fraxinicola* Hood, 1940. ♀, ♂.**

Sericothrips fraxinicola Hood, 1940. Rev. Ent. Rio de Janeiro, 11(1-2):545. ♀, ♂.

- [*Sericothrips*] *fraxinicola* Hood; Bailey, 1949. Florida Ent., 32(1):24.
 [*Sericothrips*] *fraxinicola* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):407.
 [*Sericothrips*] *fraxinicola* Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):347.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: U.S.A.: Oswegatchie, New York.
 Type locality: U.S.A.: Oswegatchie, New York.
 Habitat: Leaves of *Fraxinus americana*.

***Sericothrips geminus* Hood, 1935. ♀.**

- Sericothrips geminus* Hood, 1935. Journ. New York ent. Soc., 43:146. ♀.
 [*Sericothrips*] *geminus* Hood; Bailey, 1949. Florida Ent., 32(1):24.
 [*Sericothrips*] *geminus* Hood; Hartwig, 1952. Ent. Me. U.S. Africa Dept. Agr., 2(11):404.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: PANAMA: Barro Colorado Island, Canal Zone.
 Type locality: PANAMA: Barro Colorado Island, Canal Zone.
 Habitat: Miscellaneous vegetation.

***Sericothrips gracilicornis* Williams, 1916. ♀, ♂.**

- Sericothrips staphylinus* Haliday; Williams, 1913. Journ. econ. Biol., 8(4):219. Partim.
Sericothrips staphylinus Haliday; Bagnall, 1913. Journ. econ. Biol., 8(4):232. Partim.
Sericothrips gracilicornis Williams, 1916. Entom., 49:222, fig. 1a. ♀, ♂.
 [*Sericothrips bicornis*] var. *gracilicornis* Williams; Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, 78:52, 62.
 [*Sericothrips*] *bicornis* var. *gracilicornis* Williams; Priesner, 1925. Krancher's Ent. Jahrb., 1924/25:157.
Sericothrips bicornis v. *gracilicornis* Williams; John, 1925. Ent. Mitt., 14(1):20.
 [*Sericothrips staphylinus*] f. *gracilicornis* Williams; Priesner, 1925. Konowia, 4(3-4):144.
Sericothrips staphylinus var. *gracilicornis* Williams; Priesner, 1926. Thysanop. Europas, pt. 1:164, 166.
Sericothrips bicornis gracilicornis Williams; Priesner, 1926. Treubia, 8(suppl.):51, Pl. IV, fig. 7.
Sericothrips gracilicornis Williams; Bagnall, 1926. Ent. mon. Mag., 62:281.
 [*Sericothrips*] *gracilicornis* Williams; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.
S. [ericothrips] gracilicornis Williams; John, 1928. Thysanop. in Manuals det. Ins. U.S.S.R., p. 30.
Sericothrips gracilicornis Williams; John, 1929. Bull. Soc. ent. France, 1929 (12):203.
Sericothrips staphylinus v. *gracilicornis* Williams; Scalon, 1931. Konowia, 10(1):90.
 [*Sericothrips staphylinus*] var. *gracilicornis* Williams; Maltbaek, 1932. Danmarks Fauna, 37:47.
Sericothrips staphylinus v. *gracilicornis* Williams; Scalon, 1935. Bull. Ann. Soc. ent. Belgique, 75:37.

- [*Sericothrips staphylinus*] var. *gracilicornis* Williams; Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):87, 92.
- S.[*ericothrips*] *gracilicornis* Williams; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.
- [*Sericothrips*] *gracilicornis* Williams; Priesner, 1937. Konowia, 16(2):111.
- Sericothrips staphylinus* var. *gracilicornis* Williams; Hukkinen & Syrjänen, 1937. Suomen Hyönteist. Aikak., 3(1):2, fig. 1.
- Sericothrips staphylinus* var. *gracilicornis* Williams; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:155, 183, 190, 193, figs. 8, 9, 38.
- Sericothrips gracilicornis* Williams; Oettingen, 1942. Ent. Beiheft., 9:116.
- [*Sericothrips staphylinus*] var. *gracilicornis* Williams; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- Sericothrips gracilicornis* f. *optera* [sic!] Oettingen, 1943. Arb. morph. tax. Ent., 10(2-3):96.
- [*Sericothrips*] *gracilicornis* Williams; Kloet & Hincks, 1945. Check List British Ins., p. 33.
- S.[*ericothrips*] *gracilicornis* Williams; Pelikán, 1946. Ent. listy., 9:56.
- Sericothrips gracilicornis* Williams; Savenko, 1947. Trudy zool. Inst., 7:20.
- S.[*ericothrips*] *gracilicornis* Williams; Morison, 1948. London Nat. Suppl., p. 49.
- [*Sericothrips*] *gracilicornis* Williams; Morison, 1949. London Nat. Suppl., p. 114.
- Sericothrips gracilicornis* Williams; Oettingen, 1951. Beitr. Ent., 1(1):52.
- [*Sericothrips gracilicornis* Williams; Oettingen, 1951 = *Sericothrips abnormis* (Karny).]
- [*Sericothrips staphylinus*] var. *gracilicornis* Williams; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):86, 89, fig. 57.
- [*Sericothrips*] *gracilicornis* Williams; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):406, 407.
- [*Sericothrips*] *gracilicornis* Williams; Pelikán, 1952. Zool. Ent. listy; 1:189.
- Sericothrips (staphylinus) gracilicornis* Williams; Oettingen, 1954. Ent. Tidskr., 75(2-4):140.
- Sericothrips gracilicornis* Williams; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):308.
- Sericothrips gracilicornis* Williams; Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, 112(1):268.
- Sericothrips gracilicornis* Williams; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:17, fig. 36.
- S.[*ericothrips*] *gracilicornis* Williams; Smith, 1957. Proc. Rep. Ashmol. Nat. Hist. Soc. Oxon., 1951-56:20.
- Sericothrips gracilicornis* Williams; Blunck, 1958. Beitr. Ent., 8(1-2):102.
- Sericothrips gracilicornis* Williams; Seczkowska, 1958. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1957)(C)12(8):128.
- Sericothrips gracilicornis*; Williams, 1961. Entom., 94:130.
- [*Sericothrips*] *gracilicornis* Williams; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:406.
- Sericothrips staphylinus* Haliday; Melis, 1961. Redia, 46(Append.):332. Partim.
- S.[*ericothrips*] *staphylinus* var. *gracilicornis* Williams; Melis, 1961. Redia, 46(Append.):333, fig. CLXIII, 5.
- Sericothrips gracilicornis* Williams; Priesner, 1961. Verh. Ver. naturw. Heimatforsch. Hamburg, 35:22.
- Sericothrips gracilicornis* Williams; Djadetchko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 155, 156, fig. 34. ♀.

- S.[ericothrips] gracilicornis* Williams; Yakhontov, 1964. Opređ Nasekom. Evrop. Chasti USSR., 1:858.
- [*Sericothrips*] *gracilicornis* Williams; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:44, 117, Pl.III, fig.5, Pl.V, fig.7; textfig. 40. [in key to European species].
- Sericothrips gracilicornis* Williams; Gromadska, 1964. Vie et Milieu, 15(3):689, table 1.
- Sericothrips gracilicornis* Williams; Pelikán, 1964. Beitr. Ent., 14(3-4):254.
- [*Sericothrips*] *gracilicornis* Williams; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.
- Sericothrips gracilicornis* Williams; Titschack, 1964. Eos, 40(1-2):235.
- Sericothrips gracilicornis* Williams; Schliephake, 1965. Hercynia, 2(2):152.
- Sericothrips gracilicornis* Williams; Morison & Tanasijević, 1966. Entom., 99:29, 31, 36, 38, 40.
- [*Sericothrips*] *gracilicornis* Williams; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):15.
- Sericothrips gracilicornis* Williams; zur Strassen, 1967. Senck. biol., 48(2):90.
- Sericothrips gracilicornis* Williams; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:38, 120.
- Sericothrips gracilicornis* Williams; Seczkowska & Gawarecka, 1968. Ann. Univ. Curie-Skłodowska Lublin, (1967)(C)22(8):113.
- Location of type: Albany Museum, Grahamstown, South Africa.
- Distribution: England; Austria; Hungary; Rumania; Russia; Siberia; Poland; Germany; Finland; France; Switzerland; Germany; Lithuania; Yugoslavia; Mallorca; Czechoslovakia; Sweden; Turkey; Corsica; Transcaucasia; Southern Morocco.
- Type locality: ENGLAND: Yarnton, near Oxford.
- Habitat: *Galium*; *Salix*; *Gleditschia*; *Vicia*; Grass; *Secale*; *Avena*; *Triticum*; *Lathyrus silvester*; *Melampyrum nemorosum*; *Coronilla emerus*; *Teucrium chamaedris*; *Lotus* spp.; *Lathyrus pratensis*; *Prunus domestica*; *Cirsium* sp.; *Trifolium pratense*; *Medicago sativa*; *Quercus ilex*; *Frankenia laevis*.

***Sericothrips gracilipes* Hood, 1924. ♀, ♂.**

- Sericothrips gracilipes* Hood, 1924. Canadian Ent., 56(6):149. ♀, ♂.
- [*Sericothrips*] *gracilipes* Hood; Bailey, 1949. Florida Ent., 32(1):24.
- S.[ericothrips] gracilipes* Hood; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed.5, 4(1):394.
- [*Sericothrips*] *gracilipes* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):404.
- Location of type: Hood collection, U.S. National Museum.
- Distribution: MEXICO: Coahuila, Tlahualilo County.
- Type locality: MEXICO: Coahuila, Tlahualilo County, Laguna district.
- Habitat: Pest on cotton.

***Sericothrips graminis* Ananthakrishnan, 1956. ♀.**

- Sericothrips graminis* Ananthakrishnan, 1956. Zool. Anz., 156(1-2):31, 32. ♀.
- [*Sericothrips*] *graminis* Ananthakrishnan; Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):375.

Sericothrips graminis; Ananthakrishnan, 1960. Journ. Bombay nat. Hist. Soc., 57(3):559.
S.[ericothrips] graminis; Ananthakrishnan, 1961. Zool. Anz., 167(7-8):263.
S.[ericothrips] graminis; Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc., 58(2):421, 425.
Sericothrips graminis; Ananthakrishnan, 1964. Treubia, (1963)26(2):77, 109.
 Location of type: Ananthakrishnan collection, Madras.
 Distribution: INDIA: Madras; Nilgiris.
 Type locality: INDIA: Madras.
 Habitat: *Andropogon partusus*.

***Sericothrips haschemi* (Girault, 1930), comb. nov.**

Hydatothrips haschemi Girault, 1930. New Pests from Australia VII, [p.2] [sex not stated].
[Hydatothrips] heschemi [Sic!] Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.) 7:170.
 Location of type: ? Queensland Museum.
 Distribution: AUSTRALIA: Indooroopilly.
 Type locality: AUSTRALIA: Indooroopilly.
 Habitat: Unknown (on a window).

***Sericothrips haydni* Girault, 1932.**

Sericicothrips [Sic!] haydni Girault, 1932. Hymenop., Thysanop. Nova Australiensis II, p.[1].
[Sericicothrips] [Sic!] haydni Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.) 7:170.
 Location of type: ? Queensland Museum.
 Distribution: AUSTRALIA.
 Type locality: AUSTRALIA.
 Habitat: Unknown.

***Sericothrips hemileucus* Hood, 1952. ♀.**

Sericothrips hemileucus Hood, 1952. Proc. biol. Soc. Washington, 65:144. ♀.
[Sericothrips] hemileucus Hood; Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):375.
Sericothrips hemileucus Hood; De Santis, 1966. Notas Comis. Invest. Cient. La Plata, 3(8):8.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: BRAZIL: Boracéa, S.P.; Nova Teutonia, S.C.; ARGENTINA: provincia de Tucumán.
 Type locality: BRAZIL: Boracéa, Munic. de Salesópolis, S.P.
 Habitat: Dead branches; *Solanum*.

Sericothrips ineptus Ahlberg = ***Anaphothrips ineptus* (Ahlberg).**

***Sericothrips interruptus* Hood, 1927. ♀, ♂.**

Sericothrips interruptus Hood, 1927. Journ. New York ent. Soc., 35:136. ♀, ♂.
Sericothrips interruptus Hood; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):227.
Sericothrips interruptus Hood; Crawford, 1938. Proc. ent. Soc. Washington, 40(2):36.

S.[ericothrips] interruptus Hood; Crawford, 1939. Journ. New York ent. Soc., 47(1):70.

[*Sericothrips*] *interruptus* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *interruptus* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):405.

S.[ericothrips] interruptus Hood; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):204.

Sericothrips interruptus Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):347, 352. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Maryland; Iowa; New Jersey; Illinois.

Type locality: U.S.A.: Plummer's Island, Maryland.

Habitat: Red oak; hickory; birch; hibernating in moss.

***Sericothrips inversus* Hood, 1928. ♀.**

Sericothrips inversus Hood, 1928. Psyche, (1927)34(6):232. ♀.

Sericothrips inversus Hood; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):102.

[*Sericothrips*] *inversus* Hood; Moulton, 1941. Rev. Ent. Rio de Janeiro, 12(1-2):315.

[*Sericothrips*] *inversus* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *inversus* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):404, 406.

Location of type: Hood collection, U.S. National Museum.

Distribution: WEST INDIES: Dominica; Trinidad; Lesser Antilles.

Type locality: WEST INDIES: Dominica.

Habitat: Grass.

***Sericothrips kassimianus* Priesner, 1950. ♀, ♂.**

Sericothrips kassimianus Priesner, 1950. Bull. Soc. Fouad Ier Ent., 34:25, figs. 1-5. ♀, ♂, larva II.

[*Sericothrips*] *kassimianus* Priesner; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):406, 407.

Sericothrips kassimianus; Priesner, 1964. Publ. Inst. Desert Égypte, (1960) 13:241, 242, fig. 55. [♀, ♂, larva, described].

Location of type: Priesner collection, Linz, Austria.

Distribution: ÉGYPT: Helouan.

Type locality: ÉGYPT: Helwan

Habitat: Leaves of *Cynanchum acutum*.

***Sericothrips langei* Moulton, 1929. ♀, ♂.**

Sericothrips langei Moulton, 1929. Bull. Brooklyn ent. Soc., 24(4):230. ♀.

Sericothrips langei Moulton; Preer, 1938. Florida Ent., 21(2):30.

[*Sericothrips*] *langei* Moulton; Bailey, 1949. Florida Ent., 32(3):123.

[*Sericothrips*] *langei* Moulton; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):410.

Sericothrips langei Moulton; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 346, 352. ♀, ♂.

Location of type: California Academy of Science.

Distribution: U.S.A.: number of counties, Illinois; Lake Bryant, Florida; Michigan.

Type locality: U.S.A.: Fish Lake, Illinois.

Habitat: Leaves of *Nymphaea*.

Sericothrips langei var. *tissoti* Watson = *Sericothrips tissoti* Watson.

Sericothrips lassatus De Santis, 1966. ♀.

Sericothrips lassatus De Santis, 1966. Notas Comis. Invest. Cient. La Plata, 3(8):8, figs. 2, 3. ♀.

Location of type: Museo de La Plata.

Distribution: ARGENTINA, PROVINCIA DE NEUQUÉN: Hua-Hum; Pucará.

Type locality: ARGENTINA: Hua-Hum (provincia de Neuquén).

Habitat: Unknown.

Sericothrips lepidus Faure, 1958. ♀, ♂.

Sericothrips lepidus Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):361, 374, figs. 5-7, 10-13. ♀, ♂.

[*Sericothrips*] *lepidus* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):339.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Onderstepoort, Transvaal; Tongaat, Natal; Kidds Beach, Cape Province.

Type locality: SOUTH AFRICA: Kidds Beach near East London, Cape Province.

Habitat: *Rhynchosia stenodon*; *Rh. caribaea*; *Rh. memnonia* var. *prostrata*.

Sericothrips lineatus (Schmutz, 1913). ♀, ♂.

Deuterothrips lineatus Schmutz, 1913. Sitzungsab. Akad. Wiss. Wien, (1)122(7):997, Pl. I, fig. 2. ♀, ♂.

Brachythrips lineatus Schmutz, 1913. Sitzungsab. Akad. Wiss. Wien, (1)122(7):997, Pl. I, fig. 2. ♀, ♂.

[The above names are from two copies of the same work].

Rhamphothrips lineatus (Schmutz); Karny, 1914. Zeitschr. Wiss. Ins.-biol., 10(8-9):295.

R. [hamphothrips] lineatus (Schmutz); Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:866.

[*Rhamphothrips*] *lineatus* (Schmutz); Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:26.

D. [euterobrachythrips] lineatus Schmutz; Shumsher Singh, 1946. Indian Journ. Ent., 7:161.

Sericothrips lineatus (Schmutz); Ananthakrishnan, 1964. Treubia, (1963)26(2):77, 109 [as *lineatus* on p. 109].

Location of type: Vienna Museum.

Distribution: CEYLON: Peradeniya.

Type locality: CEYLON: Peradeniya [*Sic!*]

Habitat: Ferns and foliage of various plants.

Sericothrips longipennis Bagnall = *Scirtothrips longipennis* (Bagnall).

Sericothrips luculentus Moulton, 1938. ♀, ♂.

Sericothrips luculentus Moulton, 1938. Rev. Ent. Rio de Janeiro, 9(3-4):376. ♀, ♂.

[*Sericothrips*] *luculentus*; Moulton, 1941. Rev. Ent. Rio de Janeiro, **12**(1-2):315.
 [*Sericothrips*] *luculentus* Moulton; Bailey, 1949. Florida Ent., **32**(3):123.
 [*Sericothrips*] *luculentus* Hood [*Sic!*]; Hartwig, 1952. Ent. Mem. U.S. Africa
 Dept. Agr., **2**(11):403.
S.[ericothrips] *luculentus* Moulton; Faure, 1958. Journ. ent. S. Africa, **21**(2):373.
 Location of type: California Academy of Sciences.
 Distribution: BRAZIL: Viçosa, Minas Geraes.
 Type locality: BRAZIL: Viçosa, Minas Geraes.
 Habitat: Unknown composite.

***Sericothrips maculicollis* Hood, 1954. ♀.**

Sericothrips maculicollis Hood, 1954. Proc. biol. Soc. Washington, **67**:203. ♀.
 [*Sericothrips*] *maculicollis* Hood; Faure, 1958. Journ. ent. Soc. S. Africa,
21(2):374.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: BRAZIL: Serra da Cantareira, Franco da Rocha, S.P.
 Type locality: BRAZIL: Serra da Cantareira, Franco da Rocha, S.P.
 Habitat: Miscellaneous living vegetation.

***Sericothrips masrensis* Priesner, 1965. ♀.**

Sericothrips masrensis Priesner, 1964. Publ. Inst. Desert Égypte, (1960)**13**:241,
245. ♀.
 Location of type: Priesner collection, Linz, Austria.
 Distribution: EGYPT: Cairo.
 Type locality: EGYPT: Cairo (Old Cairo).
 Habitat: Unknown.

***Sericothrips mimosae* Hood, 1955. ♀, ♂.**

Sericothrips mimosae Hood, 1955. Journ. New York ent. Soc., **62**:134. ♀, ♂.
 [*Sericothrips*] *mimosae* Hood; Faure, 1958. Journ. ent. Soc. S. Africa, **21**(2):374.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: COSTA RICA: Turrialba.
 Type locality: COSTA RICA: Turrialba.
 Habitat: *Mimosa* flowers and foliage.

***Sericothrips minutus* Bhatti, 1967. ♀, ♂.**

Sericothrips minutus Bhatti, 1967. Thysanop. nova Indica, p. 10. ♀, ♂.
 Location of type: ? Bhatti collection.
 Distribution: INDIA: Sibpore, West Bengal.
 Type locality: INDIA: Sibpore Botanical Gardens, West Bengal.
 Habitat: A herb.

***Sericothrips moultoni* Jones, 1912. ♀, ♂.**

Sericothrips moultoni Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent.,
 (Tech. Ser.)**23**(1):5, 7, Pl.II, figs. 6-9. ♀, ♂.
Sericothrips moultoni Jones; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp.
 Sta., (1923)**168**:31, 32.
S.[ericothrips] *moultoni* Jones; Bailey, 1936. Pan-Pacific Ent., (1935)**11**(4):165.
Sericothrips moultoni Jones; Bailey, 1937. Pan-Pacific Ent., **13**(1-2):89, 92.
Sericothrips moultoni Jones; Bailey, 1948. Florida Ent., **31**(2):44.

Sericothrips moultoni Jones; Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, 51(5):232.

[*Sericothrips*] *moultoni* Jones; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):403.

Sericothrips moultoni Jones; Bailey, 1957. Bull. California Ins. Survey, 4(5):195, 196, Pl. 23, fig. 48.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: California; Utah.

Type locality: U.S.A.: San Jose, California.

Habitat: Perennial lupine; *Penstemon*; *Argemone hispida*; grass; lupine; blue legume.

***Sericothrips mundus* Hartwig, 1952. ♀, ♂.**

Sericothrips mundus Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):387, 410, figs. 41, 44, 48, 54. ♀, ♂.

[*Sericothrips*] *mundus* Hartwig; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):339.

Sericothrips mundus Hartwig; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(2):367.

Location of type: Hartwig collection, Bloemfontein.

Distribution: SOUTH AFRICA: Transvaal; SWAZILAND: Stegi.

Type locality: SOUTH AFRICA: Pretoria, Transvaal.

Habitat: *Mundulea suberosa*; *Combretum*; *Rhynchosia nitens*; *Albizia* sp.; Avocado; *Acacia*; Citrus.

***Sericothrips nubilipennis* Hood, 1924. ♀, ♂.**

Sericothrips nubilipennis Hood, 1924. Ent. News, 35:312. ♀.

Sericothrips nubilipennis [sic!] Hood; Blickenstaff, 1946. American Midl. nat., 36:669.

[*Sericothrips*] *nubilipennis* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *nubilipennis* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):406.

Sericothrips nubilipennis Hood; Stannard, 1967. Trans. Illinois St. Acad. Sci., 60(2):132.

Sericothrips nubilipennis Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):347, 353. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Plummer's Island, Maryland; number of counties, Illinois; Lafayette, Indiana.

Type locality: U.S.A.: Plummer's Island, Maryland.

Habitat: Willow; leaves of many forest trees.

***Sericothrips occipitalis* Hood, 1917. ♀, ♂.**

Sericothrips occipitalis Hood, 1917. Bull. Brooklyn ent. Soc., 12(2):32. ♀, ♂.

Sericothrips occipitalis Hood; Moulton, 1930. Ann. Mag. nat. Hist., (10)5:198.

Sericothrips occipitalis Hood; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:39.

[*Sericothrips*] *occipitalis* Hood; Bailey, 1949. Florida Ent., 32(1):24.

Sericothrips occipitalis Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):395, 408, figs. 53, 56, 58, 59. ♀, ♂.

- Sericothrips occipitalis* Hood; Faure, 1956. Journ. ent. Soc. S. Africa, 19(1):108.
Sericothrips occipitalis Hood; Faure, 1957. S. African Anim. Life, 4:379.
Sericothrips occipitalis Hood; Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):371, 372.
Sericothrips occipitalis Hood; Le Pelley, 1959. Agric. Ins. East Africa, p. 96.
[Sericothrips] occipitalis Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):340.
Sericothrips occipitalis Hood; Ananthakrishnan, 1960. Journ. Bombay nat. Hist. Soc., 57(3):559.
S.[ericothrips] occipitalis Hood; Ananthakrishnan, 1961. Zool. Anz., 167(7-8):263.
Sericothrips occipitalis Hood; Faure, 1962. Rev. Zool. Bot. Africaines, 66(1-2):176, fig. 23.
Sericothrips occipitalis Hood; Ananthakrishnan, 1964. Treubia, (1963)26(2):77, 109.
Sericothrips bedfordi, i.sched., Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:242, 243. ♀.
Sericothrips bedfordi Priesner; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:8. [a synonym of *S.occipitalis*].
Sericothrips occipitalis Hood; zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(2):367.
 Location of type: Hood collection, U.S. National Museum;
 of *bedfordi*: in British Museum (Natural History).
 Distribution: Nigeria; Sudan; Tanganyika; Portuguese East Africa; Congo; Malawi; Southern Rhodesia; South West Africa; Transvaal; Natal; SOUTH INDIA: Nilgiris.
 Type locality: SOUTHERN NIGERIA: Ibadan; of *bedfordi*: SUDAN: Khartoum.
 Habitat: Beans; legumes; citrus; various plants.

***Sericothrips opuntiae* Hood, 1936. ♀, ♂.**

- Sericothrips opuntiae* Hood, 1936. Journ. New York ent. Soc., 44(2):88, figs. 1a-b. ♀, ♂.
[Sericothrips] opuntiae Hood; Bailey, 1949. Florida Ent., 32(1):24.
[Sericothrips] opuntiae Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):405.
Sericothrips opuntiae Hood; Bailey & Cott, 1952. Bull. Dept. Agr. California, 41(3):177.
Sericothrips opuntiae Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):195, 196.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: U.S.A.: Arizona; California.
 Type locality: U.S.A.: Comobabi, Papago India Reservation, Arizona.
 Habitat: *Opuntia*; sage.

***Sericothrips ormocarpi* Faure, 1962. ♀, ♂.**

- Sericothrips ormocarpi* Faure, 1962. Rev. Zool. Bot. Africaines, 66(1-2):171, figs. 15, 16, 18-22, 30, 31. ♀, ♂.
 Location of type: National Collection of Insects, Pretoria.
 Distribution: SOUTH AFRICA: Transvaal.
 Type locality: TRANSVAAL: on the Klaserie river near Klaserie railway station in Pilgrims Rest district.
 Habitat: *Ormocarpum trichocarpum*.

Sericothrips paraensis Hood, 1954. ♀.

Sericothrips paraensis Hood, 1954. Proc. biol. Soc. Washington, 67:205. ♀.

[*Sericothrips*] *paraensis* Hood; Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):374.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Belém, Pará.

Type locality: BRAZIL: Belém, Pará.

Habitat: Unknown (Sweeping).

Sericothrips pedicellatus Hood, 1927. ♀.

Sericothrips pedicellatus Hood, 1927. Journ. New York ent. Soc., 35:131,

Pl. XIV, fig. 1. ♀.

[*Sericothrips*] *pedicellatus* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *pedicellatus* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept.

Agr., 2(11):404.

S.[*ericothrips*] *pedicellatus* Hood; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):204.

Sericothrips pedicellatus Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):346, 354. ♀.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Makanda, Illinois; Rio Grande, New Jersey.

Type locality: U.S.A.: Makanda, Illinois.

Habitat: Grass and weeds; ticktrefoil.

Sericothrips ? *perplexa* Beach = **Plesiothrips perplexus** (Beach).

Sericothrips plynopygus (Karny, 1925). ♀.

Anaphothrips (?) *plynopygus* Karny, 1925. Bull. Deli Proefst. Medan Sumatra, 23:29, 54, fig. 10. ♀.

Anaphothrips plynopygus Karny; Priesner, 1957. Zool. Anz., 159(7-8):162 (footnote). [Referred to *Sericothrips*].

[*Sericothrips*] (= *Anaphothrips*) *plynopygus* (Karny); Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):375.

Location of type: Priesner collection, Linz, Austria.

Distribution: SUMATRA: Medan.

Type locality: SUMATRA: Medan.

Habitat: Tobacco.

Sericothrips poeta (Girault, 1926).

Hydatothrips poeta Girault, 1926. New Pests from Australia III, [p. 1] [sex not stated].

H.[*ydatothrips*] *poeta* Girault; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 17.

[*Sericothrips*] *poeta* (Girault); Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):410.

[*Hydatothrips*] *poeta* Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool) 7:170.

Location of type: Queensland Museum.

Distribution: AUSTRALIA: Gympie, Queensland.

Type locality: AUSTRALIA: Gympie.

Habitat: Jungle.

Sericothrips portoricensis Morgan, 1925. ♀.*Sericothrips portoricensis* Morgan, 1925. Florida Ent., 9(1):3. ♀.*Scirtothrips batatae* Bondar, 1930. O Campo 1930(9):19, fig.*Scirtothrips batatae*; Bondar, 1931. Bol. Lab. Path. Veg., 10:22, fig. 8.

[Described]. ♀.

Sc.[irtothrips] batatae Bondar; Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):151, 153.*Sericothrips portoricensis* Morgan; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):102.*Scirtothrips batatae* Bondar; Bogdanov-katjkov & Tropkin, 1933. Pests and diseases of sweet potatoes, 1:137, fig. 101.*Sericothrips portoricensis* Morgan; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 111.*Sericothrips portoricensis* Morgan; Moulton, 1938. Rev. Ent. Rio de Janeiro, 9(3-4):375.*Sericothrips portoricensis* Morgan; Costa Lima, 1938. Ins. Brasil, 1:441, fig. 211.[*Sericothrips*] *portoricensis* Morgan; Moulton, 1941. Rev. Ent. Rio de Janeiro 12(1-2):315.*Sericothrips portoricensis* var. *extremus* Moulton, 1941. Rev. Ent. Rio de Janeiro, 12(1-2):315, 316. ♀.*Sericothrips portoricensis* Morgan; Wolcott, 1948. Journ. Agr. Univ. Puerto Rico, 32(1):100.*Sericothrips portoricensis* Morgan; Bailey, 1948. Florida Ent., 31(2):46.[*Sericothrips*] *portoricensis* var. *extremus* Moulton; Bailey, 1949. Florida Ent., 32(3):123.*S.[cirtothrips] batatae* Bondar; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):396.[*Sericothrips*] *portoricensis* Morgan; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):409.[*Sericothrips*] *portoricensis* var. *extremus* Morgan [*Sic!*]; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):409.*Sericothrips portoricensis* Morgan; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:73. ♀ described.*Scirtothrips batatae* Bondar; Bailey, 1964. Hilgardia, 35(13):332.[= *Sericothrips Portoriensis* [*Sic!*] Morgan].[*Scirtothrips*] *batatae* Bondar; Titschack, 1964. Eos, 40(1-2):243. [ref. to *Sericothrips portoricensis*].Location of type: ? U.S. National Museum; of *batatae*: Bondar collection; of *extremus*: California Academy of Sciences.

Distribution: PUERTO RICO: Río Piedras; BRASIL: Bahia; Minas Geraes.

Type locality: PORTO RICO: Río Pedros; of *batatae*: BRAZIL: Bahia; of *extremus*: BRAZIL: Minas Geraes.Habitat: *Ipomoea batatas*; coffee.*Sericothrips portoricensis* var. *extremus* Moulton = ***Sericothrips portoricensis* Morgan.*****Sericothrips pubescens* Hood, 1957. ♀.***Sericothrips pubescens* Hood, 1957. Proc. biol. Soc. Washington, 70:50. ♀.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: New York: Apulia Station.

Type locality: U.S.A.: New York: Apulia Station.

Habitat: Grass.

Sericothrips pulchellus Hood, 1908. ♀, ♂.

Sericothrips pulchellus Hood, 1908. Bull. Illinois St. Lab. nat. Hist., 8(2):363.
♀, ♂.

Sericothrips pulchellus Hood; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:14, 24.

Sericothrips pulchellus Hood; Jones, 1913. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)23(1):5.

Sericothrips pulchellus; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):59.

Sericothrips pulchellus Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:31, 32.

[*Sericothrips*] *pulchellus* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *pulchellus* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):410.

Sericothrips pulchellus Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 346, 354, figs. 8, 129. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: a number of counties, Illinois; Plummer's Island, Maryland.

Type locality: U.S.A.: Muncie, Illinois.

Habitat: *Ptelea trifoliata*.

Sericothrips quadrifasciatus Girault, 1927. ♀, ♂.

Sericothrips quadrifasciatus Girault, 1927. Thysanop. Nova Australiensis, II, [p. 1] ♀, ♂.

S.[ericothrips] *quadrifasciatus* Girault; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 17. ♀.

[*Sericothrips*] *quadrifasciatus* Girault; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):410.

[*Sericothrips*] *quadrifasciatus* Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.) 7:170.

Location of type: Queensland Museum.

Distribution: AUSTRALIA: Nelson & Esk, Queensland.

Type locality: AUSTRALIA: Nelson, ♀; Esk, ♂.

Habitat: Forest.

Sericothrips ramaswamiahi (Karny, 1926). ♀, ♂.

Hydatothrips ramaswamiahi Karny; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:871. *nom. nud.*

Sericothrips ramaswamiahi (Karny); Priesner, 1926. Treubia, 8(suppl.):50, 51, fig. 6. larva.

Hydatothrips ramaswamiahi Karny, 1926. Mem. Dept. Agr. India ent. Ser., 9(6):188, Pl. XVI, figs. 1-3; textfig. 1. ♀, ♂.

Hydatothrips ramaswamiahi Karny; Ramakrishna, 1928. Mem. Dept. Agr. India Ent. Ser., 10(7):251.

Hydatothrips ramaswamiahi Karny; Ramakrishna, 1929. Bull. ent. Res., 20(1):79.

Hydatothrips ramaswamiahi Karny; Ramakrishna & Margabandhu, 1931. Journ. Bombay nat. Hist. Soc., 34(4):1032.

[*Hydatothrips*] *ramaswamiahi* Karny; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:6.

[*Hydatothrips*] *ramaswamiahi* Karny; Shumsher Singh, 1946. Indian Journ. Ent., 7:156.

Hydatothrips ramaswamiahi Karny; Ananthakrishnan, 1951. Indian Journ. Ent., (1950)12(2):238, 239.

[*Sericothrips*] *ramaswamiahi* (Karny); Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):408.

[*Sericothrips*] *ramaswamiahi* (Karny); Ananthakrishnan, 1956. Zool. Anz., 156(1-2):32.

S.[ericothrips] ramaswamiahi (Karny); Ananthakrishnan, 1961. Zool. Anz., 167(7-8):263.

Sericothrips ramaswamiahi (Karny); Ananthakrishnan, 1964. Treubia, (1963) 26(2):77, 109.

Location of type: Priesner collection, Linz, Austria.

Distribution: INDIA: Coimbatore; Sholinghur; Koilpatti.

Type locality: INDIA: Coimbatore.

Habitat: *Indigo*; *Pongamia*; sword bean; grass.

[Note: the above name should, strictly, be credited to Priesner as his description appeared first; Ramakrishna's is a *nomen nudum*].

***Sericothrips raniae* Bhatti, 1967. ♀, ♂**

Sericothrips raniae Bhatti, 1967. Thysanop. nova Indica p. 9. ♀, ♂

Location of type: ? Bhatti collection.

Distribution: INDIA: Delhi.

Type locality: INDIA: Ridge, opposite Delhi University, Delhi.

Habitat: Flowers of a tree.

Sericothrips reticulatus Moulton = *Anaphothrips reticulatus* (Moulton).

***Sericothrips ruginosus* Hood, 1954. ♀**

Sericothrips ruginosus Hood, 1954. Proc. biol. Soc. Washington, 67:202. ♀

[*Sericothrips*] *ruginosus* Hood; Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):374.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Itaguai, R.J.

Type locality: BRAZIL: Itaguai, R.J.

Habitat: A vine.

***Sericothrips rutilus* Hartwig, 1952. ♀, ♂**

Sericothrips rutilus Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):393, 407, figs. 52, 55, 57. ♀, ♂

[*Sericothrips*] *rutulus* Hartwig; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):340.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Salique, Transvaal.

Type locality: SOUTH AFRICA: Salique, Transvaal.

Habitat: *Syzygium cordatum*.

***Sericothrips sambuci* Hood, 1924. ♀, ♂**

Sericothrips sambuci Hood, 1924. Ent. News, 35(9):313. ♀

- Sericothrips sambuci*; Hood, 1931. Bull. Brooklyn ent. Soc. **26**(4):152.
Sericothrips sambuci Hood; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., **10**(3):228.
Sericothrips walteri Crawford, 1938. Proc. ent. Soc. Washington, **40**(2):36. ♀, ♂.
syn. nov.
S.[ericothrips] sambuci Hood; Crawford, 1939. Journ. New York ent. Soc., **47**(1):70.
Sericothrips walteri Crawford; Bailey, 1948. Florida Ent., **31**(2):41.
[Sericothrips] sambuci Hood; Bailey, 1949. Florida Ent., **32**(1):24.
[Sericothrips] sambuci Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):404.
[Sericothrips] walteri Crawford; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):406.
S.[ericothrips] sambuci Hood; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)**73**(4):204.
Sericothrips sambuci Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):237, 347, 355. ♀, ♂.
 Location of type: Hood collection, U.S. National Museum;
 of *walteri*: U.S. National Museum, Washington, D.C.
 Distribution: U.S.A.: Maryland; New York; Iowa; New Jersey; Washington D.C.; Illinois; CANADA: Ontario.
 Type locality: U.S.A.: Blandensburg, Maryland;
 of *walteri*: U.S.A.: along Potomac Channel opposite Washington Airport.
 Habitat: *Sambucus canadensis*; dead leaves and moss; under bark of dead elderberry sticks.

***Sericothrips sativus* Hartwig, 1952. ♀, ♂.**

- Sericothrips sativus* Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):384, 402, 407, figs. 40, 42, 43, 45, 47. ♀, ♂.
[Sericothrips] sativus Hartwig; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(2):340.
 Location of type: National Collection of Insects, Pretoria.
 Distribution: SOUTH AFRICA: Pretoria, Transvaal; Glen, Orange Free State; Kimberley and Douglas, Cape Province.
 Type locality: SOUTH AFRICA: Douglas, Cape Province.
 Habitat: Lucern; *Trifolium pratense*.

***Sericothrips sensillis* Hood, 1936. ♀.**

- Sericothrips sensillis* Hood, 1936. Journ. New York ent. Soc., **44**:95. ♀.
[Sericothrips] sensillis Hood; Bailey, 1949. Florida Ent., **32**(1):24.
[Sericothrips] sensillis Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):403.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: U.S.A.: Quijotoa, Arizona.
 Type locality: U.S.A.: Quijotoa, Arizona.
 Habitat: *Isocoma venata* var. *arguta*.

***Sericothrips setosus* Hood, 1927. ♀, ♂.**

- Sericothrips setosus* Hood, 1927. Journ. New York ent. Soc., **35**:135. ♀, ♂.

[*Sericothrips*] *spinosus*; Hood, 1935. Journ. New York ent. Soc., **43**:153. *nom nud.*

[*Sericothrips*] *setosus* Hood; Bailey, 1949. Florida Ent., **32**(1):24.

[*Sericothrips*] *setosus* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):405.

?[*Sericothrips*] *spinosus* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):405.

S.[ericothrips] *spinosus* Hood; Faure, 1958. Journ. ent. Soc. S. Africa, **21**(2):373.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Tucson, Arizona.

Type locality: U.S.A.: Tucson, Arizona.

Habitat: Greasewood.

Sericothrips sidae J.C. Crawford, 1944. ♀, ♂.

Sericothrips sidae Crawford, 1944. Proc. ent. Soc. Washington, **46**(7):200. ♀, ♂.

Sericothrips sidae Crawford; Bailey, 1948. Florida Ent., **31**(2):41.

[*Sericothrips*] *sidae* Crawford; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):408.

Location of type: United States National Museum, Washington, D.C.

Distribution: BRAZIL: Sao Paulo.

Type locality: BRAZIL: Sao Paulo.

Habitat: *Sida rhombifolia*.

Sericothrips signifer Priesner, 1932. ♀, ♂.

Sericothrips signifer Priesner, 1932. Wiener Ent. Zeitung, **49**(3):172. ♀, ♂, larva II.

[*Sericothrips*] *signifer* Priesner; Hartwig, 1952. Ent. Mem. U.S. Africa Dept.

Agr., **2**(11):406.

Location of type: Priesner collection, Linz, Austria.

Distribution: MEXICO: Chapingo.

Type locality: MEXICO: Chapingo.

Habitat: *Senecio saligna*.

Sericothrips singularis Watson = ? *lapsus pro Sericothrips cingulatus* Hinds.

Sericothrips smithi Stannard, 1951. ♀.

Sericothrips smithi Stannard, 1951. Journ. Kansas ent. Soc., **24**(4):129, figs. 1, 2. ♀.

[*Sericothrips*] *smithi* Stannard; Faure, 1958. Journ. ent. Soc. S. Africa, **21**(2):374.

Sericothrips smithi; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):346, 356. ♀.

Location of type: Illinois Natural History Survey.

Distribution: U.S.A.: Greenup, Illinois; North Carolina; South Carolina.

Type locality: U.S.A.: Greenup, Illinois.

Habitat: Prairie sod; grassland.

Sericothrips solanifolii (Shumsher Singh, 1944). ♀, ♂.

Hydatothrips solanifolii Shumsher Singh, 1944. Proc. R. ent. Soc. London, (B)**13**:141. ♀, ♂.

[*Hydatothrips*] *solanifolii*; Shumsher Singh, 1946. Indian Journ. Ent., **7**:156.

[*Sericothrips*] *solanifolii* (Shumsher Singh); Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):402, 404.

- [*Sericothrips*] *solanifolii* (Shumsher Singh); Ananthakrishnan, 1956. Zool. Anz.,
156(1-2):32.
S.[ericothrips] *solanifolii* (Shumsher Singh); Ananthakrishnan, 1961. Zool. Anz.,
167(7-8):263.
Sericothrips solanifolii (Shumsher Singh); Ananthakrishnan, 1964. Treubia
(1963)26(2):78, 108, 109.
Location of type: Unknown to writer.
Distribution: India.
Type locality: India.
Habitat: Leaves of *Solanum melongena*.

***Sericothrips spadix* Hartwig, 1952. ♀, ♂.**

- Sericothrips spadix* Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):398,
408, figs. 60-62. ♀, ♂.
Sericothrips spadix Hartwig; Faure, 1958. Journ. ent. Soc. S. Africa, 21(2):371.
♀, ♂.
[*Sericothrips*] *spadix* Hartwig; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(2):340.
Location of type: National Collection of Insects, Pretoria.
Distribution: SOUTH AFRICA: Transvaal; Natal; Cape Province.
Type locality: SOUTH AFRICA: Port St. Johns.
Habitat: *Tephrosia* sp.; *Indigofera zeyheri*; *Indigofera* sp.; *Lessertia*
brachystachya; *Sutherlandia frutescens*; *Citrus*.

Sericothrips spinosus Hood = ? *Sericothrips setosus* Hood.

***Sericothrips spiritus* Hood, 1927. ♀.**

- Sericothrips spiritus* Hood, 1927. Journ. New York ent. Soc., 35:138. ♀.
[*Sericothrips*] *spiritus* Hood; Bailey, 1949. Florida Ent., 32(1):24.
[*Sericothrips*] *spiritus* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr.,
2(11):404.
Location of type: Hood collection, U.S. National Museum.
Distribution: U.S.A.: Tucson, Arizona.
Type locality: U.S.A.: Tucson, Arizona.
Habitat: Cottonwood.

Sericothrips stanfordi Moulton = *Anaphothrips stanfordi* (Moulton).

***Sericothrips staphylinus* Haliday, 1836. ♀, ♂.**

- Ser.[icothrips]* *staphylinus* [sic!] Haliday, 1836. Ent. Mag., 3:444. ♀, ♂.
S.[ericothrips] *staphylinus* Haliday; Burmeister, 1838. Handb. Ent., 2(2):411, 413.
Thrips staphylinus (Haliday); Blanchard, 1840. Hist. nat. Ins., p. 216.
S.[ericothrips] *staphylinus* Haliday; Westwood, 1840. Introd. Mod. Class Ins.,
2(synop.):46.
S.[ericothrips] *staphylinus* Haliday; Amyot & Serville, 1843. Hist. Nat. Ins.
Hémipt., p. 641.
Thrips staphylinus (Haliday); Blanchard, 1850. Hist. nat. Ins., 3(1):216.
Sericothrips staphylinus; Haliday, 1852. Walker List Homopt. Ins. British Mus.,
4:1103. ♀, ♂.
Sericothrips staphylinus Haliday; Disconzi, 1865. Ent. Vicentina, p. 207.

- Sericothrips staphylinus* Haliday; Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:211, 217.
- Sericothrips staphylinus* [Sic!] Haliday; Pergande, 1882. Entomol., 15:95.
- L.[hrips]* [Sic!] [*Sericothrips*] *staphylinus* Haliday; Ludwig, 1886. Leunis Synop. Thierk., 2:536.
- Sericothrips staphylinus* Haliday; Jordan, 1888. Zeitschr. wiss. Zool., 47(4):545.
- Sericothrips staphylinus* Haliday; Provancher, 1890. Petite Faune ent. Canada, 3:331.
- [*Sericothrips staphylinus* Haliday; Uzel, 1895 = *Sericothrips abnormis* (Karny)].
- Sericothrips staphylinus* Haliday; Trybom, 1896. Festskr. Lilljeborg, 1896:222.
- Sericothrips staphylinus* Haliday; Jablonowski, 1899. Faun. Regn. Hung., p. 17.
- Sericothrips staphylinus* Haliday; Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):40.
- [*Sericothrips*] *staphylinus* Haliday; Tümpel, 1901 = *Sericothrips abnormis* (Karny)].
- Sericothrips staphylinus* Haliday; Schille, 1904. Sprawozd. Kom. fizyogr. Akad. Umiej. Krakowie, 38:10.
- Sericothrips staphylinus* Haliday; Bagnall, 1910. Ann. Mus. Nat. Hung., 8:376.
- S.[ericothrips]* *staphylinus* Haliday; Bagnall, 1911. Journ. econ. Biol., 6(1):10.
- Sericothrips staphylinus* Haliday; Schille, 1912. Ent. Zeitschr. Frankfurt, 25(44):233. (sep. p. 12.)
- Sericothrips staphylinus* Haliday; Williams, 1913. Journ. econ. Biol., 8(4):219. Partim.
- Sericothrips staphylinus* Haliday; Bagnall, 1913. Journ. econ. Biol., 8(4):232. Partim.
- [*Sericothrips staphylinus* Haliday; Karny, 1913 = *Sericothrips abnormis* (Karny)].
- Sericothrips staphylinus* Haliday; Williams, 1916. Entom., 49:225, fig. 1c. ♀, ♂ [described].
- S.[ericothrips]* *staphylinus* Haliday; Tullgren, 1917. Ent. Tidskr., 38(1):38.
- [*Sericothrips staphylinus* Haliday; Priesner, 1917 & 1919 = *Sericothrips abnormis* (Karny)].
- Sericothrips staphylinus* Haliday; Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, 78:52, 62.
- [*Sericothrips staphylinus* Haliday; Priesner, 1921 = *Sericothrips abnormis* (Karny)].
- [*Sericothrips staphylinus* Haliday; John, 1921 = *Sericothrips abnormis* (Karny)].
- [*Sericothrips staphylinus* Haliday; Knechtel, 1923 = *Sericothrips abnormis* (Karny)].
- [*Sericothrips staphylinus* Haliday; John, 1925 = *Sericothrips abnormis* (Karny)].
- [*Sericothrips*] *staphylinus* Haliday; Ahlberg, 1925. Ent. Tidskr., 46:155.
- [*Sericothrips*] *staphylinus* Haliday; Priesner, 1925. Konowia, 4(3-4):144.
- Sericothrips staphylinus* Haliday; Priesner, 1926. Thysanop. Europas, pt. 1:164.
- Sericothrips staphylinus* f. *typica* Priesner, 1926. Thysanop. Europas, pt. 1:164, 165. ♀, ♂.
- S.[ericothrips]* *staphylinus* Haliday; Ahlberg, 1926. Svensk Insekfauna, 6:31, figs. 4E, 10E, 11A. [♀, ♂ described].
- Sericothrips staphylinus* Haliday; Maltbaek, 1928. Haderslev Katedralskoles Aarskrift, 1928:II.
- S.[ericothrips]* *staphylinus* Haliday; Maltbaek, 1928. Ent. Meddel., 16(3):167.
- Sericothrips staphylinus* Haliday; John, 1928. Ann. Bull. Soc. ent. Belgique, 68:138.

- S.[ericothrips] staphylinus* Haliday ; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 30, fig. 15.
- Sericothrips staphylinus* Haliday; Maltbaek, 1929. Ent. Meddel., 16(7):371.
- S.[ericothrips] staphylinus* Haliday; Maltbaek, 1932. Danmarks Fauna, 37:46.
- S.[ericothrips] staphylinus* Haliday; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.
- Sericothrips staphylinus* Haliday; Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):92.
- Sericothrips staphylinus* Haliday; Kéler, 1936. Prace Wydz. Chor. Roślin, 15:94.
- Sericothrips staphylinus* Haliday; Hukkinen & Syrjänen, 1937. Suomen Hyönteist. Aikak., 3(1):2.
- Sericothrips staphylinus* Haliday; Priesner, 1937. Konowia, 16(2):111.
- Sericothrips staphylinus* Haliday; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- [*Sericothrips*] *staphylinus* Haliday; Kloet & Hincks, 1945. Check List British Ins., p. 33.
- [*Sericothrips staphylinus* Haliday; Pelikán, 1946 = *Sericothrips abnormis* (Karny)].
- S.[ericothrips] staphylinus* Haliday; Morison, 1948. London Nat. Suppl., p. 49, figs. 20, 21. ♀, ♂.
- [*Sericothrips*] *staphylinus* Haliday; Morison, 1949. London Nat. Suppl., p. 114.
- Sericothrips staphylinus* Haliday; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):87.
- Sericothrips staphylinus* Haliday; Pelikán, 1951. Ent. listy, 14:159.
- [*Sericothrips staphylinus* Haliday; Oettingen, 1951 = *Sericothrips abnormis* (Karny)].
- [*Sericothrips*] *staphylinus* Haliday; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):402, 407, 408.
- Sericothrips staphylinus* Haliday; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):308.
- Sericothrips staphylinus* Haliday; Smith, 1957. Proc. Rep. Ashmol. Nat. Hist. Soc. Oxon., 1951-56:20.
- Sericothrips staphylinus* Haliday; Seczkowska, 1958. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1957)(C)12(8):117, 120, 123, 125, 126, 128.
- Sericothrips staphylinus* Haliday; Seczkowska, 1959. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1956)(C)11(7):200, 201, 203.
[as *Sericothrips staphylinus* on p.201].
- Sericothrips staphylinus* f. *brachyptera* Haliday; Seczkowska, 1959. Ann-Univ. Mariae Curie-Skłodowska Lublin, (1956)(C)11(8):224.
- Sericothrips staphylinus* Haliday; Seczkowska, 1959. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1958)(C)13(7):129.
- Sericothrips staphylinus* Haliday; Seczkowska, 1960. Ekologia Polska, (B)6(3):243.
- Sericothrips staphylinus* Haliday; Melis, 1961. Redia, 46(Append.):332, 336, fig. CLXIII, 1-3. [♀, ♂ and larvae described]. *Partim*.
- Sericothrips staphylinus* Haliday; Seczkowska, 1961. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1959)(C)14(3):55, 58, 59.
- [*Sericothrips*] *staphylinus* Haliday; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:44, fig. 42. [in key to European species].
- Sericothrips staphylinus* Haliday; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 155. ♀, ♂.

S.[ericothrips] staphylinus Haliday; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:858.

[*Sericothrips*] *staphylinus* Haliday; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.

[*Sericothrips*] *staphylinus* Haliday; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):15.

Sericothrips staphylinus Haliday; Seczkowska, 1967. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1966)(C)21(4):55.

Location of type: Unknown to writer.

Distribution: England; France; Denmark; Hungary; Germany; Poland; Sweden; Denmark.

Type locality: Great Britain.

Habitat: *Ulex europaea*; *Ulex nanus*; *Galium*; grass; *Vicia Cracca*; *Lotus corniculatus*; perhaps some other leguminosae.

***Sericothrips sternalis* Hood, 1935. ♀, ♂.**

Sericothrips sternalis Hood, 1935. Journ. New York ent. Soc., 43:148. ♀, ♂.

[*Sericothrips*] *sternalis* Hood; Moulton, 1941. Rev. Ent. Rio de Janeiro, 12(1-2):315.

[*Sericothrips*] *sternalis* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *sternalis* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):409.

Location of type: Hood collection, U.S. National Museum.

Distribution: PANAMA: Barro Colorado Island; Canal Zone; WEST INDIES: Martinique.

Type locality: PANAMA: Barro Colorado Island, Canal Zone.

Habitat: *Hamelia nodosa*; *Citrus limetta*; miscellaneous vegetation.

***Sericothrips tabulifer* Priesner, 1935. ♀.**

Sericothrips tabulifer Priesner, 1935. Philippine Journ. Sci., 57(3):351. ♀.

[*Sericothrips*] *tabulifer* Priesner; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):408.

Location of type: Taihoku Agricultural Experiment Station.

Distribution: FORMOSA: Loochoo.

Type locality: FORMOSA: Loochoo (Oriomote).

Habitat: *Glochidion* (?).

***Sericothrips tadzhicus* Pelikán, 1964. ♀, ♂.**

Sericothrips tadzhicus Pelikán, 1964. Čas. Čs. Spol. ent., 61(3):228, figs. 4-5, 12. ♀, ♂.

Location of type: Pelikán, collection, Brno, Czechoslovakia.

Distribution: USSR: near Kurgan-Tjube.

Type locality: "Tiger-reservation", 70 km S of Kurgan-Tjube. [Tadzhikistan] near the Afghan frontier.

Habitat: Jungle grasses.

***Sericothrips tibialis* Priesner, 1924. ♀.**

Sericothrips tibialis Priesner, 1924. Sitzungsab. Akad. Wiss. Wien, (1)133(10):528. ♀.

[*Sericothrips*] *tibialis* Priesner; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):408.

Location of type: Priesner collection, Linz, Austria.

Distribution: MEXICO: Chapingo.

Type locality: MEXICO: Chapingo.

Habitat: Unknown.

Sericothrips tiliae Hood, 1931. ♀, ♂.

Sericothrips tiliae Hood, 1931. Bull. Brooklyn ent. Soc., 26(4):151. ♀, ♂.

Sericothrips tiliae Hood; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):228.

[*Sericothrips*] *tiliae* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *tiliae* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):404.

Sericothrips tiliae Hood; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):210.

Sericothrips tiliae Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 347, 356. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: New York; Iowa; Illinois.

Type locality: U.S.A.: Morton, New York.

Habitat: *Tilia americana*; hibernating in dead leaves.

Sericothrips tissoti Watson, 1937. ♀, ♂.

Sericothrips langei var. *tissoti* Watson, 1937. Florida Ent., 20(1):4. ♀, ♂ larva.

S.[ericothrips] langei tissoti Watson; Preer, 1938. Florida Ent., 21(2):30.

Sericothrips langei var. *tissoti* Watson; Bailey, 1947. Florida Ent., 30(3):24.

[*Sericothrips*] *langei* var. *tissoti* Watson; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):403.

Location of type: Watson collection, Gainesville, Florida.

Distribution: U.S.A.: Florida.

Type locality: U.S.A.: FLORIDA: Lochloosa Lake.

Habitat: Leaves of *Nymphaea macrophylla*.

Sericothrips tricinctus Hood, 1928. ♀.

Sericothrips tricinctus Hood 1928. Psyche, (1927)34(6):231. ♀.

Sericothrips tricinctus Hood; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):102.

Sericothrips tricinctus Hood; Moulton, 1941. Rev. Ent. Rio de Janeiro, 12(1-2):315, 316.

[*Sericothrips*] *tricinctus* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *tricinctus* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):406.

Sericothrips tricinctus Hood; Ananthakrishnan, 1961. Zool. Anz., 167(7-8):263.

Sericothrips tricinctus Hood; Ananthakrishnan, 1964. Treubia (1963)26(2):78, 109.

Location of type: Hood collection, U.S. National Museum.

Distribution: WEST INDIES: Martinique; Dominica; Guadeloupe; Trinidad;
BRAZIL: Minas Geraes; INDIA.

Type locality: WEST INDIES: Martinique.

Habitat: Grass; *Hydrangea*; rose.

Sericothrips trifasciatus (Ashmead, 1894). ♀.

Thrips trifasciatus Ashmead, 1894. Ins. Life, 7(1):27. ♀.

- Thrips trifasciatus* Ashmead; Uzel, 1895. Monog. Ord. Thysanop., p. 454. ♀.
Thrips trifasciatus Ashmead; Hinds, 1902. Proc. U.S. Nat. Mus., 26:209.
Thr.[ips] trifasciatus Ashmead; Reh, 1909. Sorauer Handb. Pflanzenkrank.
 3rd ed., 3:222.
Thrips trifasciatus Ashmead; Watson, 1924. Tech. Bull. Univ. Florida, Agr.
 Exp. Sta., (1923)168:44.
Thrips trifasciatus Ashmead; Bailey, 1948. Florida Ent., 31(2):36.
Sericothrips trifasciatus (Ashmead); Hood, 1957. Proc. biol. Soc. Washington,
 70:53 (footnote).
 Location of type: United States National Museum, Washington, D.C.
 Distribution: U.S.A.: Utica, Mississippi.
 Type locality: U.S.A.: Utica, Mississippi,
 Habitat: Feeds on *Aleurodes gossypii*.

***Sericothrips variabilis* (Beach, 1896). ♀, ♂**

- Thrips variabilis* Beach, 1896. Proc. Iowa Acad. Sci., 3:218, 220. ♀, ♂.
 [in the varieties a-d].
Sericothrips variabilis (Beach); Hinds, 1902. Proc. U.S. Nat. Mus., 26:141, 143,
 Pl. II, fig. 23; Pl. III, figs. 24-26. ♀, ♂.
[Physopus] variabilis (Beach); Trybom, 1910. Sjöstedt Wiss. Erg. Schwed.
 Zool. Exp. Kilimandj. Meru 1905-6, 3(16):3.
Sericothrips variabilis (Beach); Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur.
 Ent., 21:14, 24.
Sericothrips variabilis (Beach); Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur.
 Ent., (Tech. Ser.)23(1):5.
Sericothrips variabilis (Beach); Morgan, 1913. Proc. U.S. Nat. Mus., 46:45.
Sericothrips variabilis (Beach); Watson, 1922. Florida Ent., 6(3):34.
Sericothrips variabilis (Beach); Watson, 1924. Tech. Bull. Univ. Florida Agr.
 Exp. Sta., (1923)168:31.
Sericothrips variabilis (Beach); Priesner, 1924. Sitzungsab. Akad. Wiss. Wien,
 (1)133(10):527.
Sericothrips variabilis (Beach); Treherne, 1924. Canadian Ent., 56(4):83.
Sericothrips variabilis (Beach); Watson, 1926. Florida Ent., 10(2):21.
Sericothrips variabilis (Beach); Hood, 1927. Journ. New York ent. Soc., 35:132.
 [Holotype and allotype designated].
Sericothrips variabilis (Beach); Pack & Smith, 1930. Bull. agr. Exp. Sta. Utah
 agr. Coll. Logan, 216:28.
Sericothrips variabilis (Beach) var. a.; Watson, 1931. Publ. Univ. Oklahoma
 Biol. Surv., 3(4):339.
Sericothrips variabilis (Beach); Watson, 1933. Florida Ent., 16(4):62.
Sericothrips variabilis (Beach); Bailey, 1933. Ent. News, 44(1):15.
S.[ericothrips] variabilis (Beach); Bailey, 1936. Pan-Pacific Ent., (1935)11(4):165.
Sericothrips variabilis (Beach); Moulton & Andre, 1936. Iowa State Coll. Journ.
 Sci., 10(3):228.
Sericothrips variabilis (Beach); Bailey, 1937. Bull. Univ. California Coll. Agr.
 Exp. Sta. Berkeley, 609:13.
Sericothrips variabilis (Beach); Bailey, 1937. Pan-Pacific Ent., 13(1-2):92.
Sericothrips variabilis (Beach); Bailey, 1937. Ent. News, 48:45.
Sericothrips variabilis (Beach); Bailey, 1939. Pan-Pacific Ent., 15(2):93.
Sericothrips variabilis (Beach); Bailey, 1940. Journ. econ. Ent., 33(1):135.

- Sericothrips variabilis* (Beach); Bailey, 1942. Journ. econ. Ent., **35**(3):385.
Sericothrips variabilis (Beach); Blickenstaff, 1946. American Midl. Nat., **36**:669.
Thrips variabilis Beach; Bailey, 1948. Florida Ent., **31**(2):38.
Sericothrips variabilis (Beach); Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, **51**(5):232.
S.[ericothrips] variabilis (Beach); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, **4**(1):394.
[Sericothrips] variabilis (Beach); Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):410. [Vars. a, b, c, not recognisable].
Sericothrips variabilis (Beach); Lincoln, Williams & Barnes, 1953. Journ. econ. Ent., **46**(5):899.
Sericothrips variabilis (Beach); Bailey, 1957. Bull. California Ins. Survey, **4**(5):195, 196.
S.[ericothrips] variabilis (Beach); Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)**73**(4):204.
Sericothrips variabilis (Beach); Moye, Stannard & Luckmann, 1966. Journ. econ. Ent., **59**(3):733.
Sericothrips variabilis (Beach); Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):347, 357. ♀, ♂.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: U.S.A.: Massachusetts, Tennessee; Iowa; Texas; California; Mississippi; Illinois; Maryland; Virginia; Arizona; Utah; Georgia; BRITISH COLUMBIA: Lillooet; MEXICO: Chapingo.
 Type locality: U.S.A.: Ames, Iowa.
 Habitat: Clover; hackberry; hawthorn; smartweed; cucumber; clematis; elm; grass; *Ceanothus* sp.; cotton; willow; *Amelanchier florida*; crabapple; *Viburnum*; ragweed; basswood; grape; oak; *Asclepias mexicana*; orange; sage; *Larrea* sp.; cottonwood. A predator of red spider.

***Sericothrips varius* Moulton, 1941. ♀.**

- Sericothrips varius* Moulton, 1941. Rev. Ent. Rio de Janeiro, **12**(1-2):316, 317. ♀.
[Sericothrips] varius Moulton; Bailey, 1949. Florida Ent., **32**(3):123.
[Sericothrips] varius Moulton; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., **2**(11):410.
 Location of type: Californian Academy of Sciences.
 Distribution: BRAZIL: Minas Geraes.
 Type locality: BRAZIL: Minas Geraes.
 Habitat: Rose blossoms.

***Sericothrips vicenarius* Hood, 1955. ♀.**

- Sericothrips vicenarius* Hood, 1955. Journ. New York ent. Soc., **62**(3):133. ♀.
[Sericothrips] vicenarius Hood; Faure, 1958. Journ. ent. Soc. S. Africa, **21**(2):374.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: U.S.A.; Bay City and Francitas, Texas.
 Type locality: Bay City, Texas.
 Habitat: Leaves of *Baccharis halimifolia*; miscellaneous living vegetation.

Sericothrips walteri J.C. Crawford = ***Sericothrips sambuci* Hood.**

Sericothrips williamsi Hood, 1928. ♀.

Sericothrips williamsi Hood, 1928. Psyche, (1927)34(6):230. ♀.

[*Sericothrips*] *williamsi* Hood; Moulton, 1941. Rev. Ent. Rio de Janeiro, 12(1-2):315.

[*Sericothrips*] *williamsi* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *williamsi* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):404.

Location of type: Hood collection, U.S. National Museum.

Distribution: WEST INDIES: St. Croix.

Type locality: WEST INDIES: St. Croix.

Habitat: Grass.

Sericothrips zebra Hood, 1940. ♀, ♂.

Sericothrips zebra Hood, 1940. Rev. Ent. Rio de Janeiro, 11(1-2):543. ♀, ♂.

[*Sericothrips*] *zebra* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Sericothrips*] *zebra* Hood; Hartwig, 1952. Ent. Mem. U.S. Africa Dept. Agr., 2(11):409.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Oswegatchie and Benson Mines, New York.

Type locality: U.S.A.: Oswegatchie, New York.

Habitat: Unknown.

Sericothrips sp.

Sericothrips sp. Titschack, 1964. EOS, 40(1-2):244.

Distribution: SPAIN: South-east of Ronda.

Habitat: White-flowered *Crataegus* bush.

Sericothrips sp.

Sericothrips sp. Russo, 1936. Mem. Soc. ent. Italiana, 15(1):44.

Distribution: REPUB. DOMINICANA: Moca.

Habitat: "foglie di fagiuoli".

Sericothrips sp.

Sericothrips sp. Le Pelley, 1959. Agric. Ins. East Africa, p. 96.

Distribution: Kenya.

Habitat: *Coffea arabica*.

Sericothrips sp.

Sericothrips sp. Le Pelley, 1959. Agric. Ins. East Africa, p. 96.

Distribution: Kenya.

Habitat: *Vangueria* sp.

Sericothrips sp.

Sericothrips sp. Bournier, 1962. Biol. Amérique Australe, 1:235.

Distribution: ARGENTINA: Tuc, Prov. de Tucuman.

Genus **ZONOTHRIPS** Priesner, 1926.

Zonothrips Priesner, 1926. Treubia, 8(suppl.):50, 52(footnote), 260.

[Type: *Zonothrips karnyi* Priesner].

- Zonothrips*; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:44, 152.
Zonothrips; Priesner, 1957. Zool. Anz., 159(7-8):165.
Zonothrips Priesner; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):342.
Zonothrips Priesner; Bailey, 1964. Hilgardia, 35(13):330.
Zonothrips Priesner; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):206.
Zonothrips Priesner; Ananthakrishnan, 1967. Oriental Insects, 1(1-2):113.
Zonothrips Priesner; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):274, 378. [described].
 Type-species: *Zonothrips karnyi* Priesner, (Java); monobasic and designated.

***Zonothrips karnyi* Priesner, 1926. ♀, ♂**

- Zonothrips karnyi* Priesner, 1926. Treubia, 8(suppl.):51, 52, 260, Pl. V, fig. 8. ♀, ♂.
Zonothrips karnyi Priesner; Karny, 1927. Tropische Natuur, 1927(4):63, fig. 9.
 Location of type: Priesner collection, Linz, Austria.
 Distribution: JAVA: Buitenzorg.
 Type locality: JAVA: Buitenzorg.
 Habitat: Leaves of "*Katjangbedag*".

***Zonothrips luridus* Ananthakrishnan, 1967. ♀, ♂**

- Zonothrips luridus* Ananthakrishnan, 1967. Oriental Insects, 1(1-2):115, fig. 1. ♀, ♂.
 Location of type: Ananthakrishnan collection, Madras.
 Distribution: INDIA: Palghat.
 Type locality: INDIA: Palghat.
 Habitat: *Barleria* sp. flowers.

***Zonothrips osmundae* J.C. Crawford, 1941. ♀, ♂**

- Zonothrips osmundae* Crawford, 1941. Proc. ent. Soc. Washington, 43(5):105, fig. 1a-b. ♀, ♂.
Zonothrips osmundae Crawford; Bailey, 1948. Florida Ent., 31(2):41.
Zonothrips osmundae Crawford; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):206.
Zonothrips osmundae Crawford; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):379, fig. 142. ♀, ♂.
 Location of type: United States National Museum, Washington, D.C.
 Distribution: U.S.A.: Tenaflly, New Jersey; Volo Bog, Lake Co., Illinois.
 Type locality: U.S.A.: Tenaflly, New Jersey.
 Habitat: Fruiting fronds of *Osmunda cinnamomea*.

***Zonothrips smutsi* Faure, 1958. ♀**

- Zonothrips smutsi* Faure, 1958. Journ. ent. Soc. S. Africa, (1957)20(2):391, fig. 1-6. ♀.
 [*Zonothrips*] *smutsi* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):342.
 Location of type: National Collection of Insects, Pretoria.
 Distribution: SOUTH AFRICA: Potgietersrust and Pilgrims Rest, Transvaal.
 Type locality: SOUTH AFRICA: Potgietersrust, Transvaal.
 Habitat: *Argyrobolium lancifolium*; *Argyrobolium* cf. *wilmsii*.

Subtribe *Scirtothripina* Priesner, 1957.

- Sericothripini* Moulton, 1937. Proc. Hawaiian ent. Soc., 9(3):409.

Scirtothripina Priesner, 1957. Zool. Anz., 159(7-8):165.

Scirtothripina Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):106.

[List of Holland species].

Scirtothripina Bhatti, 1962. Bull. Ent. Madras, 3:38.

Scirtothripina Ananthakrishnan, 1964. Treubia, (1963)26(2):78, 90, 93.

Scirtothripina Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.

Scirtothripina Franssen & Mantel, 1964. Wetensch. Meded., 51:32.

Scirtothripina Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:43.

Genus **ANASCIRTOTHRIPS** Bhatti, 1961.

Anascirtothrips Bhatti, 1961. Bull. Ent. Madras, 2:26.

Anascirtothrips Bhatti; Bailey, 1964. Hilgardia, 35(13):330.

Anascirtothrips Bhatti; Ananthakrishnan, 1964. Treubia, (1963)26(2):78, 93, 101.

Type-species: *Anascirtothrips arorai* Bhatti, (India); monobasic and designated.

Anascirtothrips arorai Bhatti, 1961. ♀.

Anascirtothrips arorai Bhatti, 1961. Bull. Ent. Madras, 2:26, figs. 1-3. ♀.

Anascirtothrips arorai Bhatti; Ananthakrishnan, 1964. Treubia, (1963)26(2):78, 93, 101.

A.[nascirtothrips] arorai; Bhatti, 1967. Thysanop. nova Indica, p. 11.

Location of type: Bhatti collection.

Distribution: INDIA: Hoshiarpur, Punjab; Jabalpur, M.P.; Sibpore, West Bengal; Deolali; Bombay; Maharashtra; Delhi.

Type locality: INDIA: Hoshiarpur, Punjab.

Habitat: Guava; *Ficus religiosa*.

Anascirtothrips ficus Bhatti, 1967. ♀, ♂.

Anascirtothrips ficus Bhatti, 1967. Thysanop. nova Indica, p. 11. ♀, ♂.

Location of type: Zoological Survey of India collection.

Distribution: INDIA: Mandla district, M.P.

Type locality: INDIA: Udaipur vill., Mandla district (on Jabalpur-Mandla road), M.P.

Habitat: Leaves of *Ficus* sp. tree.

Genus **CHAETISOTHRIPS** Priesner, 1957.

Dictothrips [Sic!] Uzel; Moulton, 1911. Tech. Ser. U.S. Dep. Agr. Bur. Ent., 21:11, 24.

Ctenothrips Franklin; Watson, 1924. Tech. Bull. Univ. Florida agr. Exp. Sta., (1923)168:11, 36. *Partim*.

Isochaetothrips Moulton; Crawford, 1945. Proc. ent. Soc. Washington, 47(6):179.

Chaetisothrips Priesner, 1957. Zool. Anz., 159(7-8):161, 166.

[type: *Chaetisothrips striatus* (Hood)].

Chaetisothrips Priesner; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico, 32:33, 46.

Chaetisothrips Priesner; Sakimura, 1967. Florida Ent., 50(3):165.

Chaetisothrips Priesner; Sakimura, 1968. Journ. Australian ent. Soc., 7:59, 60.

Type-species: *Chaetisothrips striatus* (Hood) [i.e. *Isochaetothrips striatus* Hood], (Panama); designated from four species.

Chaetisothrips dampfi (Priesner) = *Chaetisothrips reticulatus* (Crawford).

Chaetisothrips gardeniae (J.C. Crawford, 1945). ♀, ♂.

Isochaetothrips gardeniae Crawford, 1945. Proc. ent. Soc. Washington,
47(6):179, 180. ♀, ♂.

Isochaetothrips gardeniae Crawford; Bailey, 1948. Florida Ent., 31(2):41.

[*Isochaetothrips*] *gardeniae* Crawford; Priesner, 1957. Zool. Anz., 159(7-8):161.
[referred to *Chaetisothrips*].

Chaetisothrips gardeniae (Crawford); Sakimura, Florida Ent., 50(3):167.

Location of type: United States National Museum.

Distribution: MEXICO: (intercepted at Brownsville, Texas); GUATEMALA:
Chicacao; Honduras.

Type locality: MEXICO (intercepted at Brownsville, Texas).

Habitat: *Gardenia*; roses; *Cinchona* sp.

Chaetisothrips mecocephalus Sakimura, 1969. ♀, ♂.

Chaetisothrips sp. Sakimura, 1967. Florida Ent., 50(3):166.

Chaetisothrips mecocephalus Sakimura, 1969. Florida Ent., 52(3):130,
figs. 12-16. ♀, ♂.

Location of type: U.S. National Museum.

Distribution: MEXICO: Morelos, Cuernavaca.

Type locality: MEXICO: Morelos, Cuernavaca, road 60 km on Mexico City.

Habitat: Unknown.

Chaetisothrips medinai Sakimura, 1969. ♀.

Chaetisothrips sp. No.2. Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ.
Puerto Rico, 32:47.

Chaetisothrips sp. Sakimura, 1967. Florida Ent., 50(3):166.

Chaetisothrips medinai Sakimura, 1969. Florida Ent., 52(3):133, figs. 17-20. ♀.

Location of type: U.S. National Museum.

Distribution: PUERTO RICO: Arecibo.

Type locality: PUERTO RICO: Arecibo, Cambalache Insular Forest.

Habitat: *Chiococca alba*.

Chaetisothrips reticulatus (D.L. Crawford, 1910). ♀.

Dictyothrips reticulata Crawford, 1910. Pomona Coll. Journ. Ent., 2(1):155,
fig. 64. ♀.

Dictyothrips [Sic!] *reticulatus* Crawford; Moulton, 1911. Tech. Ser. U.S. Dep.
Agr. Bur. Ent., 21:24.

Ctenothrips reticulatus (Crawford); Karny, 1911. Ent. Rundschau, 28(23):179
(footnote).

Ctenothrips reticulatus (Crawford); Watson, 1922. Bull. Univ. Florida agr. Exp.
Sta., (1923)168:36.

Isochaetothrips dampfi Priesner, 1933. Wiener ent. Zeitung, 50(1-2):51. ♀.

Ctenothrips reticulatus (Crawford); Bailey, 1944. Pan-Pacific Ent., 20(3):86,
fig. 2. [type discussed].

Isochaetothrips reticulatus (Crawford); Crawford, 1945. Proc. ent. Soc.
Washington, 47(6):179, 180.

Isochaetothrips dampfi Priesner; Crawford, 1945. Proc. ent. Soc. Washington,
47(6):180.

Dictyothrips reticulata Crawford; Bailey, 1948. Florida Ent., 31(2):38.

- [*Isochaetothrips*] *reticulatus* (Crawford); Priesner, 1957. Zool. Anz., **159**(7-8):161.
[referred to *Chaetisothrips*].
[*Isochaetothrips*] *dampfi*; Priesner, 1957. Zool. Anz., **159**(7-8):161.
[referred to *Chaetisothrips*].
Chaetisothrips reticulatus (Crawford); Sakimura, 1967. Florida Ent., **50**(3):167.
[synonymy].
Location of type: Canadian National collection; of *dampfi*: Priesner collection, Linz, Austria.
Distribution: MEXICO: Guadalajara; Cordoba; (intercepted at Brownsville, Texas).
Type locality: MEXICO: Guadalajara; of *dampfi*: MEXICO: Cordoba.
Habitat: *Acacia*-like tree; *Gardenia*.

Chaetisothrips striatus striatus (Hood, 1935). ♀.

- Isochaetothrips striatus* Hood, 1935. Journ. New York ent. Soc., **43**:166, Pl. XII, fig. 1-4. ♀.
Isochaetothrips striatus Hood; Crawford, 1945. Proc. ent. Soc. Washington, **47**(6):179, 180.
Isochaetothrips striatus Hood; Bailey, 1949. Florida Ent., **32**(1):22.
[*Isochaetothrips*] *striatus* Hood; Priesner, 1957. Zool. Anz., **159**(7-8):161.
[referred to *Chaetisothrips*].
Chaetisothrips striatus (Hood); Sakimura, 1967. Florida Ent., **50**(3):166, 167.
Chaetisothrips striatus striatus (Hood); Sakimura, 1969. Florida Ent., **52**(3):129, figs. 8-10.
Location of type: Hood collection, United States National Museum.
Distribution: PANAMA: Barro Colorado Island, Canal Zone; HONDURAS.
Type locality: PANAMA: Barro Colorado Island, Canal Zone.
Habitat: *Coutarea hexandra*.

Chaetisothrips striatus caribeanus Sakimura, 1969. ♀.

- Chaetisothrips* sp. No.1. Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico, **32**:47.
Chaetisothrips sp. Sakimura, 1967. Florida Ent., **50**(3):166.
Chaetisothrips striatus caribeanus Sakimura, 1969. Florida Ent., **52**(3):123, figs. 1-7. ♀.
Location of type: U.S. National Museum.
Distribution: Jamaica; Puerto Rico; Cuba; Mexico; Honduras.
Type locality: JAMAICA: Montego Bay.
Habitat: *Porana paniculata*; *Cocos nucifera*; *Cestrum diurnum*; *Eugenia jambos*; *Pithecolobium dulce*; gardenia.

Genus **CHARASSOTHRIPS** Hood, 1954.

- Charassothrips* Hood, 1954. Proc. biol. Soc. Washington, **67**:199.
[Type: *Charassothrips urospathae* Hood].
Charassothrips Hood; Priesner, 1957. Zool. Anz., **159**(7-8):165.
Type-species: *Charassothrips urospathae* Hood, (Brazil);
monobasic and designated.

Charassothrips urospathae Hood, 1954. ♀, ♂.

- Charassothrips urospathae* Hood, 1954. Proc. biol. Soc. Washington, **67**:200, ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Belém, Pará.

Type locality: BRAZIL: Belém, Pará.

Habitat: Flowers of *Urospatha caudata*.

Genus **DREPANTHRIPS** Uzel, 1895.

Drepanothrips Uzel, 1895. Monog. Ord. Thysanop., pp. 29, 39, 45, 57, **213**.

Drepanothrips Uzel; Del Guercio, 1903. Nuove Relaz. R. Staz. Ent. agr. Firenze, (1)**5**:15.

Drepanothrips Uzel; Buffa, 1907. Mem. Atti Soc. Tosc. Sci. Nat. Pisa, **23**:274, 278, 290.

Drepanothrips Uzel; Fulmek & Karny, 1915. Zeitschr. Pflanzenkrank., **25**(7):393, figs. a-c.

Drepanothrips Uzel; Karny, 1921. Treubia, **1**(4):242.

Drepanothrips Uzel; Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)**132**(1-3):12.

Drepanothrips Uzel; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)**168**:13.

Drepanothrips Uzel; Priesner, 1925. Konowia, **4**(3-4):144.

Drepanothrips Uzel; Blunck, 1925. Sorauers Handb. Pflanzenkrank., **4**(1):264.

Drepanothrips Uzel; Priesner, 1926. Thysanop. Europas, pt. **1**:119, 123, 163, **170**. [Described].

Drepanothrips Uzel; Priesner, 1927. Brohmer Tierw. Mitteleur, **4**(8):5.

Drepanothrips Uzel; Priesner, 1927. Thysanop. Europas, pt. **3**:465.

Thrips Linné; Priesner, 1927. Thysanop. Europas, pt. **3**:343. *Partim*.

Thrips subg. *Thrips* s.str. Priesner, 1927. Thysanop. Europas, pt. **3**:344, 352. *Partim*.

Drepanothrips Uzel; Priesner, 1928. in Stellwaag: Weinbauins., pp. 148, **172**. [Described].

Drepanothrips Uzel; Priesner, 1928. Ann. Mus. Nat. Hung., **25**:62.

Drepanothrips Uzel; John, 1928. Thysanop. in Manuals det. Ins. USSR, pp. 24, 26, **31**.

Drepanothrips Uzel; Maltbaek, 1929. Ent. Meddel., **16**(7):372.

Drepanothrips Uzel; Moulton, 1931. Journ. econ. Ent., **24**(5):1033.

Drepanothrips Uzel; van Eecke, 1931. Boschma Fauna Nederland, **5**:28, 33, 51.

Drepanothrips Uzel; Maltbaek, 1932. Danmarks Fauna, **37**:29, 30, **31**, **48**.

Drepanothrips Uzel; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)**44**(59):65, **111**. [described].

Drepanothrips Uzel; Bagnall & John, 1935. Ann. Soc. ent. France, **104**:315.

Drepanothrips Uzel; Bailey, 1936. Pan-Pacific Ent., (1935)**11**(4):165.

Drepanothrips Uzel; Kloet & Hincks, 1945. Check List British Ins., p. 33.

Drepanothrips Uzel; Morison, 1948. London Nat. Suppl., pp. 41, 43, 50.

Drepanothrips Uzel; Morison, 1949. London Nat. Suppl., p. 114.

Drepanothrips Uzel; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:59, 128.

Drepanothrips Uzel; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, **4**(1):397.

Drepanothrips Uzel; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., **8**(1):67, 69, **90**.

Drepanothrips Uzel; Pelikán, 1952. Zool. Ent. listy, **1**:189.

Drepanothrips Uzel; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)**3**(5):309.

Drepanothrips Uzel; Bailey, 1957. Bull. California Ins. Survey, **4**(5):149, 172.

Drepanothrips Uzel; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., **2**:16.

- Drepanothrips* Uzel; Priesner, 1957. Zool. Anz., **159**(7-8):165.
Drepanothrips Uzel; Morison, 1957. Trans. R. ent. Soc. London, **109**(16):478.
Drepanothrips Uzel; Melis, 1960. Redia, **45**(Append.):189.
Drepanothrips Uzel; Melis, 1961. Redia, **46**(Append.):338. [described, Italian species monog.]
Drepanothrips Uzel; Franssen & Mantel, 1964. Wetensch. Med., **51**:25, 28, 32.
Drepanothrips Uzel; Bailey, 1964. Hilgardia, **35**(13):330.
Drepanothrips Uzel; Davies & Morison, 1964. Handb. Ident. British Ins., **11**(1):95.
Drepanothrips Uzel; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 123, 126, 127, 158.
Drepanothrips Uzel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:33, **44**. [Described, European species].
Drepanothrips Uzel; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti SSSR., **1**:855, 858.
Drepanothrips Uzel; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)**13**:202, 211.
Drepanothrips; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):8.
Drepanothrips Uzel; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):274, **306**. [Described].
Type-species: *Drepanothrips reuteri* Uzel, (Bohemia); monobasic.

***Drepanothrips reuteri* Uzel, 1895. ♀, ♂**

- Drepanothrips Reuteri* Uzel, 1895. Monog. Ord. Thysanop., pp. 39, 57, **213**, Pl. VII, figs. 113, 114. ♀, ♂
Thrips betulicola Reuter, 1899. Acta Soc. Fauna Flora Fenn., **17**(2):56, 59. [Sex not given].
Drepanothrips Reuteri Uzel; Del Guercio, 1900. Nuov. Relaz. R. Staz. Ent. agrar. Firenze, (1)**3**:410, figs. I-IV.
Drepanothrips viticola Mokrzecki, 1901. Messenger Vinicole, No. 12.
Drepanothrips Reuteri Uzel; Del Guercio, 1903. Nuove Relaz. R. Staz. Ent. agr. Firenze, (1)**5**:15, Pl. XVII, fig. 7; Pl. XVIII, figs. 1-4.
Drepanothrips reuteri Uzel; Buffa, 1906. Atti Acad. Venet. Classe Sci. Nat., (N.S.)**3**:102.
Drepanothrips Reuteri Uzel; Buffa, 1907. Mem. Atti Soc. Tosc. Sci. Nat. Pisa, **23**:278, 290.
Drepanothrips viticola Mokrzecki; Tarnani, 1907. Rev. Russ. Ent., **6**(4):297.
Drepanothrips viticola Mokrzecki; Schtscherbakov, 1907. Zool. Anz., **31**(26):914.
Drepanothrips Reuteri Uzel; Buffa, 1909. Redia, **5**(1):135.
Drepanothrips reuteri Uzel; Grandi, 1911. Disp. Ent. Agrar. Portici, **1911**:73.
Drepanothrips reuteri Uzel; Pantanelli, 1910. Atti Acc. Lincei, **307**(19):344.
Drepanothrips Reuteri Uzel; Pantanelli, 1911. Staz. esp. Agrar. Ital., **44**(7):469, Pl. II. [detailed account on importance in Italy].
Drepanothrips viticola Mokrzecki; Stscherbakov, 1913. Rev. Russ. Ent., **13**:461, 463.
Drepanothrips viticola Mokrzecki; Stscherbakov, 1913. Zool. Anz., **42**(3):98. ♀.
Drepanothrips reuteri Uzel; Della Beffa, 1914. Ann. Acc. Agric. Torino, **57**:45.
Drepanothrips viticola Mokrzecki; Fulmek & Karny, 1915. Zeitschr. Pflanzenkrank., **25**(7):393-398. ♀.
Drepanothrips reuteri Uzel; Fulmek & Karny, 1915. Zeitschr. Pflanzenkrank., **25**(7):393-398.
Drepanothrips reuteri Uzel; [Berlese], 1915. Ent. Agraria, p. 420. [biology].

- Drepanothrips reuteri* Uzel; Bagnall, 1922. Ent. mon. Mag., 58:248, 1 fig., ♂.
Drepanothrips reuteri Uzel; Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)132(1-3):12. [Larva described].
Drepanothrips reuteri Uzel; Bagnall, 1924. Ent. mon. Mag., 60:114.
Drepanothrips reuteri Uzel; [Berlese], 1924. Ent. Agraria ed. 2, p. 391. [Biology].
Drepanothrips reuteri Uzel; Priesner, 1925. Krancher's Ent. Jahrb., 1924/25:157.
Drepanothrips viticola Mokrzecki; John, 1925. Ent. Mitt., 14(1):22.
D.[repanothrips] Reuteri Uzel; Blunck, 1925. Sorauer Handb. Pflanzenkrank., 4(1):265.
D.[repanothrips] viticola Mokrzecki; Blunck, 1925. Sorauer Handb. Pflanzenkrank., 4(1):265.
[Drepanothrips] reuteri Uzel; Priesner, 1925. Konowia, 4(3-4):144.
[Thrips] betulicola Reuter; Priesner, 1925. Konowia, 4(3-4):150.
Drepanothrips reuteri Uzel; Priesner, 1926. Thysanop. Europas, pt. 1:170. ♀, ♂, larva, prepupa, pupa.
Drepanothrips reuteri Uzel; Moulton, 1926. Pan-Pacific Ent., 3(1):22.
D.[repanothrips] reuteri Uzel; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):5. ♀.
Thrips betulicola Reuter; Priesner, 1927. Thysanop. Europas, pt. 3:348, 425, ♀.
Drepanothrips reuteri Uzel; Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:571.
Drepanothrips Reuteri Uzel; Maltbaek, 1928. Haderslev Katedralskoles Aarskrift, 1928:II.
Drepanothrips reuteri Uzel; Priesner, 1928. Thysanop. Europ., pt. 4:708.
Drepanothrips reuteri Uzel; Priesner, 1928. in Stellwaag: Weinbauins., pp. 148, 172, figs. 56-62. ♀, ♂. [& all stages described].
[Drepanothrips] Reuteri Uzel; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.
D.[repanothrips] reuteri Uzel; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 31.
Thr.[ips] betulicola Reuter; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 47.
Drepanothrips reuteri Uzel; Moulton, 1928. Mon. Bull. Dep. Agr. State California, 17(8):455, figs. 75-76. [Control measures].
D.[repanothrips] reuteri Uzel; Maltbaek, 1929. Ent. Meddel., 16(7):372.
Thrips betulicola Reuter; Priesner, 1930. Deutsche ent. Zeitschr., 1930:42 [a synonym of *Drepanothrips reuteri*].
Drepanothrips reuteri Uzel; Moulton, 1931. Journ. econ. Ent., 24(5):1033, 1035.
D.[repanothrips] reuteri Uzel; Maltbaek, 1932. Danmarks Fauna, 37:49. ♀, ♂.
Thrips betulicola Reuter; Priesner, 1933. Konowia, 12(3-4):304. [A syn. of *Drepanothrips reuteri*].
Drepanothrips reuteri Uzel; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):63, 112. ♀, ♂.
Drepanothrips reuteri Uzel; Silvestri, 1934. Compendio Ent. Appl., 1:193.
Drepanothrips reuteri Uzel; Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):87, 93.
Drepanothrips reuteri Uzel; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.
D.[repanothrips] reuteri Uzel; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):165.
Drepanothrips reuteri Uzel; Knechtel, 1936. Bull. Sect. sci. Acad. roum., 17(7):159.
Drepanothrips reuteri Uzel; Syrjänen: in Hukkinen & Syrjänen, 1937. Suomen Hyönteist. Aikak., 3(4):206.
Drepanothrips reuteri Uzel; Bailey, 1937. Ent. News, 48:45.

- Drepanothrips reuteri* Uzel; Bailey, 1938. Circ. Univ. California Coll. Agr. Exp. Sta. Berkeley, **346**:5, 61-64, figs. 32, 33. [Described, biology, control, etc.].
- Drepanothrips reuteri* Uzel; Bailey, 1940. Journ. econ. Ent., **33**(1):135.
- Drepanothrips reuteri* Uzel; Bailey, 1942. Journ. econ. Ent., **35**(3):382-386, figs. 1-4. [economic importance].
- Drepanothrips reuteri* Uzel; Hukkinen, 1942. Suomen Hyonteist. Aikak., **8**(1):36.
- [*Drepanothrips*] *reuteri* Uzel; Kloet & Hincks, 1945. Check List British Ins., p. 33.
- Drepanothrips Reuteri* Uzel; Pelikán, 1945. Ent. Listy, **8**:117.
- D.[repanothrips]* *reuteri* Uzel; Morison, 1948. London Nat. Suppl., p. 50. ♀, ♂.
- [*Drepanothrips*] *reuteri* Uzel; Morison, 1949. London Nat. Suppl., p. 114.
- D.[repanothrips]* *reuteri* Uzel; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, **4**(1):397.
- Drepanothrips reuteri* Uzel; Della Beffa, 1949. Insetti Nocivi ecc., p. 99.
- Drepanothrips reuteri* Uzel; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., **8**(1):90. ♀, ♂.
- Drepanothrips reuteri* Uzel; Grandi, 1951. Introd. Studio Ent., **1**:728.
- [*Drepanothrips*] *reuteri* Uzel; Pelikán, 1952. Zool. Ent. listy, **1**:189.
- Drepanothrips reuteri* Uzel; Morison, 1955. Proc. Cotteswold Nat. Fld. Cl., **31**:266.
- Drepanothrips reuteri* Uzel; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.) **3**(5):309.
- Drepanothrips reuteri* Uzel; Bailey, 1957. Bull. California Ins. Survey, **4**(5):172.
- Drepanothrips reuteri* Uzel; Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, **112**(1):268.
- D.[repanothrips]* *reuteri* Uzel; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., **2**:16, fig. 47.
- Drepanothrips reuteri* Uzel; Morison, 1957. Trans. R. ent. Soc. London, **109**(16):488, fig. 10.
- Drepanothrips reuteri* Uzel; Melis, 1959. Redia, **44**(Append.):14.
- Drepanothrips reuteri* Uzel; Bournier, 1960. Vie et Milieu, **11**(1):88.
- Drepanothrips reuteri* Uzel; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, **2**:406.
- Drepanothrips reuteri* Uzel; Melis, 1961. Redia, **46**(Append.):338, fig. CLXV [♀, ♂ larva II, prepupa & pupa described].
- Drepanothrips reuteri* Uzel; Bournier, 1962. Progr. Agric. et Vitic., **157**(7):164, figs. 1-6. [biology].
- Drepanothrips reuteri* Uzel; Franssen & Mantel, 1962. Tijdschr. Ent., **105**(4):106.
- Drepanothrips reuteri* Uzel; Franssen & Mantel, 1962. Versl. landbouwk. Onderz., **68**(17):9.
- Drepanothrips reuteri* Uzel; Bailey, 1964. Hilgardia, **35**(13):338.
- Drepanothrips reuteri* Uzel; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 158. ♀, ♂.
- Thrips betulicola* Reuter; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 242, **261**. ♀.
- [*Drepanothrips*] *reuteri* Uzel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:45, 117, fig. 1. [Described].
- D.[repanothrips]* *reuteri* Uzel; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., **1**:858.
- Drepanothrips reuteri* Uzel; Schliephake, 1964. Faun. Abh. Staatl. Mus. Tierk. Dresden, **1964**(4):155, 157.

- [*Drepanothrips*] *reuteri* Uzel; Davies & Morison, 1964. Handb. Ident. British Ins., **11**(1):95.
Drepanothrips reuteri Uzel; Franssen & Mantel, 1964. Wetensch. Meded., **51**:32.
Drepanothrips reuteri Uzel; Bailey & Campos-S., 1965. Pan-Pacific Ent., **41**(2):103.
Drepanothrips reuteri Uzel; Bournier, 1965. Proc. XII Int. Congr. Ent. London, 1964 p. 537.
D.[repanothrips] *reuteri* Uzel; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):8.
Drepanothrips reuteri Uzel; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):237, **306**. ♀, ♂.
Drepanothrips reuteri Uzel; Jenser & Voigt, 1968. Ann. Inst. Invest. Viticult. Vinicult., **13**:151-157, figs.1-4.
 Location of type: Unknown to writer;
 of *betulicola*: Helsinki Museum;
 of *viticola*: unknown to writer.
 Distribution: Scotland; England; Czechoslovakia; Austria; Hungary;
 Holland; Italy; Rumania; Germany; Finland; Russia;
 Denmark; Latvia; Crimea; Caucasia; France; U.S.A.:
 California; New York; Illinois; CHILE.
 Type locality: CZECHOSLOVAKIA: Bohemia;
 of *betulicola*: FINLAND: Lofsdal i Pargas;
 of *viticola*: CAUCASUS: Noworossiysk.
 Habitat: *Betula verrucosa*; *Quercus robur*; *Corylus avellana*; *Cornus sanguinea*; *Rhus diversiloba*; *Vitis riparia*; *Fagus*; *Acer*; *Salix caprea*; *Vitis vinifera*; *Quercus* spp.; willow; beech; maple; hazelnut; birch; grass; important on grapes; hibernates in fallen leaves of *Quercus ilex*.

Drepanothrips viticola Mokrzechy = *Drepanothrips reuteri* Uzel.

Genus **ENNEOTHrips** Hood, 1935.

- Enneothrips* Hood, 1935. Journ. New York ent. Soc., **43**:143.
 [Type: *Enneothrips gustaviae* Hood].
Enneothrips Hood; Moulton, 1941. Rev. Ent. Rio de Janeiro, **12**(1-2):317.
Enneothrips Hood; Bailey, 1949. Florida Ent., **32**(1):20.
Enneothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:43(footnote), 44, 45, 60, 128.
Enneothrips Hood; Priesner, 1957. Zool. Anz., **159**(7-8):165.
 Type-species: *Enneothrips gustaviae* Hood, (Panama); monobasic and designated.

Enneothrips subgenus **Enneothrips** Hood, 1935.

- Enneothrips** (*Enneothrips*) *gustaviae* Hood, 1935. ♀, ♂.
Enneothrips gustaviae Hood, 1935. Journ. New York ent. Soc., **43**:144, Pl.XI, figs. 1-4. ♀, ♂.
 [Enneothrips] *gustaviae* Hood; Bailey, 1949. Florida Ent., **32**(1):20.
 Location of type: Hood collection, U.S. National Museum.

Distribution: PANAMA: Barro Colorado Island; Porto Bello.
Type locality: PANAMA: Barro Colorado Island, Canal Zone.
Habitat: *Gustavia superba*.

Enneothrips subgenus **Enneothripiella** Moulton, 1941.

Enneothrips subg. *Enneothripiella* Moulton, 1941. Rev. Ent. Rio de Janeiro,
12(1-2):318.

Enneothripiella Moulton; Bailey, 1949. Florida Ent., 32(3):119.

[*Enneothrips*] subg. *Enneothripiella* Moulton; Priesner, 1949. Bull. Soc. Fouad
Ier Ent., 33:44, 128.

[*Enneothrips*] subg. *Enneothripiella* Moulton; Priesner, 1957. Zool. Anz.,
159(7-8):165.

Type-species: *Enneothrips (Enneothripiella) flavens* Moulton, (Brazil);
monobasic.

Enneothrips (Enneothripiella) flavens Moulton, 1941. ♀.

Enneothrips (Enneothripiella) flavens Moulton, 1941. Rev. Ent. Rio de Janeiro,
12(1-2):318. ♀.

Enneothripiella flavens (Moulton); Bailey, 1949. Florida Ent., 32(3):119.

Location of type: California Academy of Science.

Distribution: BRAZIL: Minas Geraes.

Type locality: BRAZIL: Minas Geraes.

Habitat: Indian tea.

Enneothrips (Enneothripiella) flaviceps Hood, 1955. ♀.

Enneothrips (Enneothripiella) flaviceps Hood, 1955. Journ. New York ent. Soc.,
62:137. ♀.

Location of type: Hood collection, U.S. National Museum.

Distribution: PANAMA: Barro Colorado Island, Canal Zone.

Type locality: PANAMA: Barro Colorado Island.

Habitat: Leaves of *Machaerium purpurascens*; miscellaneous vegetation.

Enneothrips (Enneothripiella) fuscus Hood, 1954. ♀.

Enneothrips (Enneothripiella) fuscus Hood, 1954. Proc. biol. Soc. Washington,
67:209.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Corcovado.

Type locality: BRAZIL: Corcovado, Pará (Marajo Isl., near Breves).

Habitat: Dead branches with leaves.

Enneothrips (Enneothripiella) subtilis Hood, 1955. ♀.

Enneothrips (Enneothripiella) subtilis Hood, 1955. Journ. New York ent. Soc.,
62:136. ♀.

Location of type: Hood collection, U.S. National Museum.

Distribution: WEST INDIES: Trinidad.

Type locality: WEST INDIES: Trinidad.

Habitat: Grass.

Genus **ENSIFEROTHRIPS** Bianchi, 1945.

Ensiferothrips Bianchi, 1945. Proc. Hawaiian ent. Soc., **12**(2):266.

[Type: *Ensiferothrips primus* Bianchi].

Ensiferothrips Bianchi; Priesner, 1957. Zool. Anz., **159**(7-8):165.

Type-species: *Ensiferothrips primus* Bianchi, (New Caledonia);
monobasic and designated.

Ensiferothrips primus Bianchi, 1945. ♀.

Ensiferothrips primus Bianchi, 1945. Proc. Hawaiian ent. Soc., **12**(2):266,
Pl. XVI, figs. A-C. ♀.

Location of type: Experimental station, Hawaiian Sugar Planters Association,
Honolulu, Hawaii.

Distribution: NEW CALEDONIA: hills back of Noumea.

Type locality: NEW CALEDONIA: hills back of Noumea.

Habitat: Flowering tree.

Genus **EPHEDROTHRIPS** zur Strassen, 1968.

Ephedrothrips zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., **515**:38.

Type-species: *Ephedrothrips maroccanus* zur Strassen, (Morocco);
monobasic and designated.

Ephedrothrips maroccanus zur Strassen, 1968. ♀, ♂.

Ephedrothrips maroccanus zur Strassen, 1968. Abh. senckenberg. naturforsch.
Ges., **515**:39, 120, figs. 9-13. ♀, ♂.

Location of type: Senckenberg-Museum, Frankfurt am Main.

Distribution: SOUTHERN MOROCCO: Âouïnet-Torkoz (Cercle de Goulimine).

Type locality: SOUTHERN MOROCCO: Âouïnet-Torkoz (Cercle de Goulimine).

Habitat: Flowering male shrub of *Ephedra alata alenda*.

Genus **MYCTEROTHRIPS** Trybom, 1910.

Mycterothrips Trybom, 1910. Denkschr. Med. Naturw. Ges. Wien, **16**(4)(1):158.

Euthrips Targioni-Tozzetti; Jones, 1912. Misc. Pap. U.S. Dep. Agr. Bur. Ent.,
(Tech. Ser.) **23**(1):10. *Partim*.

Physothrips Karny; Watson, 1920. Florida Buggist, **3**(4):71. *Partim*.

Mycterothrips Trybom; Karny, 1921. Treubia, **1**(4):216, 242.

Mycterothrips Trybom; Watson, 1924. Tech. Bull. Univ. Florida agr. Exp. Sta.,
(1923) **168**:13, 45.

Frankliniella Karny; Priesner, 1925. Deutsche ent. Zeitschr., **1925**(1):14, 19.
Partim.

Mycterothrips Trybom; Karny, 1926. Mem. Dep. Agr. India Ent. Ser., **9**(6):199.
[Key to species].

Mycterothrips Trybom; Ramakrishna, 1928. Mem. Dep. Agr. India Ent. Ser.,
10(7):246, 267.

Mycterothrips Trybom; Priesner, 1932. Bull. Soc. R. ent. Egypte, **1932**(1-2):6.
[Key to known species].

Mycterothrips Trybom; Priesner, 1932. Bull. Soc. R. ent. Egypte, **1932**(3):142.

Mycertothrips [*Sic!*] Trybom; Moulton, 1932. Rev. Ent. Sao Paulo, **2**(4):456.

Mycertothrips [Sic!] Trybom; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(2):228.
Mycterothrips Trybom; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):167.
Mycterothrips Trybom; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria nat. Sci., (2)3:45.

Mycterothrips Trybom; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:26.

[*Taeniothrips*] subgen. *Mycterothrips* Trybom; Shumsher Singh, 1946. Indian Journ. Ent., 7:163, 164.

Mycertothrips Moulton; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:138.

Mycterothrips Trybom; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:53, 56, 62, 63, 138.

Taeniothrips (*Mycterothrips* Trybom); Bailey, 1957. Bull. California Ins. Surv., 4(5):150, 200.

Mycterothrips Trybom; Priesner, 1957. Zool. Anz., 159(7-8):166.

Mycterothrips Trybom; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):335.

Mycterothrips Trybom; Ananthakrishnan, 1964. Treubia, (1963)26(2):82, 96, 105.

Mycterothrips Trybom; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:34, 71, 119. [European species].

Mycterothrips Trybom; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:203, 207, 209, 298. [Egyptian species, with key].

Mycterothrips Trybom; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:38.

Type-species: *Mycterothrips laticauda* Trybom (Kalahari); monobasic.

Many of the species still in this genus belong elsewhere.

***Mycterothrips acaciae* Priesner, 1932. ♀, ♂.**

Mycterothrips acaciae Priesner, 1932. Bull. Soc. R. ent. Egypte, 1932(1-2):5, 6, ♀.

Mycterothrips acaciae; Priesner, 1932. Bull. Soc. R. ent. Egypte, 1932(3):142.

Mycterothrips acaciae; Priesner, 1938. Bull. Soc. R. ent. Egypte, 1937:217, figs. 5-6. ♂, larva.

[*Mycterothrips*] *acaciae*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:71, figs. 68, 99.

Mycterothrips acaciae; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:299, Pl. X, figs. 47-48. ♀, ♂, larva.

Mycterothrips acaciae Priesner; zur Strassen, 1966. Senck. biol., 47(6):443, 444.

Mycterothrips acaciae Priesner; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., 515:38, 120. [a true *Mycterothrips*].

Location of type: Priesner collection, Linz, Austria.

Distribution: Egypt; Southern Morocco.

Type locality: EGYPT: not specified.

Habitat: *Triticum*; *Acacia nilotica*; *Acacia seyal*; *Zizyphus lotus*.

“*Mycterothrips*” *ceratopygus* Karny.

M.[ycterothrips] ceratopygus Karny; zur Strassen, 1966. Senck. biol., 47(6):444.

[*Mycterothrips*] *ceratopygus* Karny; zur Strassen, 1968. Abh. senckenberg. Naturforsch. Ges., 515:38.

The above name quoted twice by zur Strassen in discussions on the genus *Mycterothrips* does not appear to have been published by Karny anywhere although the type is in Priesner's collection. Not a true *Mycterothrips* according to zur Strassen.

Mycterothrips claripennis Moulton = *Aneristothrips claripennis* (Moulton).

“*Mycterothrips*” *echii* Priesner, 1931. ♀, ♂.

Mycterothrips echii Priesner, 1931. Bull. Soc. R. ent. Egypte, 1931(2):129. ♀, ♂.

[*Mycterothrips*] *echii*; Priesner, 1932. Bull. Soc. R. ent. Egypte, 1932(1-2):6.

Mycterothrips echii; Priesner, 1932. Bull. Soc. R. ent. Egypte, 1932(3):142.

M.[ycterothrips] echii; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:71.

Mycterothrips echii; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:299,
302, 305. ♀, ♂.

[*Mycterothrips*] *echii* Priesner; zur Strassen, 1966. Senck. biol., 47(6):444.

[not a true *Mycterothrips*, related to *Taeniothrips*].

[*Mycterothrips*] *echii* Priesner; zur Strassen, 1968. Abh. senckenberg.
naturforsch. Ges., 515:38.

Location of type: Priesner collection, Linz, Austria.

Distribution: EGYPT: north coastal region.

Type locality: EGYPT: Montazah near Alexandria.

Habitat: *Echium sericeum*.

Mycterothrips flavens Moulton, 1930. ♀.

Mycterothrips flavens Moulton, 1930. Ann. Mag. nat. Hist., (10)5:206. ♀.

[*Mycterothrips*] *flavens* Moulton; Priesner, 1932. Bull. Soc. R. ent. Egypte,
1932(1-2):6.

[*Mycterothrips*] *flavens* Moulton; Bailey, 1949. Florida Ent., 32(3):122.

[*Mycterothrips*] *flavens* Moulton; zur Strassen, 1966. Senck. biol., 47(6):444.
[close to *Macacaciae*].

Location of type: California Academy of Sciences.

Distribution: GHANA: Yegi.

Type locality: WEST AFRICA: Yegi, Gold Coast.

Habitat: *Acacia sieberiana*.

“*Mycterothrips*” *floridanus* (Watson, 1918). ♀.

Frankliniella floridana Watson, 1918. Florida Buggist, 1(4)-2(1):68. ♀.

Mycterothrips floridana (Watson); Watson, 1924. Tech. Bull. Univ. Florida agr.
Exp. Sta., (1923)168:45.

[*Frankliniella*] *floridana* Watson; Priesner, 1925. Deutsche ent. Zeitschr.,
1925(1):16, 19.

Mycterothrips floridensis [sic!](Watson); Watson, 1926. Florida Ent., 10(2):22.

M.[ycterothrips] floridanus (Watson); Karny, 1926. Mem. Dep. Agr. India Ent.
Ser., 9(6):199.

Frankliniella floridana Watson; Bailey, 1947. Florida Ent., 30(3):22.

Location of type: Watson collection, Gainesville, Florida.

Distribution: U.S.A.: Gainesville, Florida.

Type locality: U.S.A.: Gainesville, Florida.

Habitat: *Stizilobium* sp.

Mycterothrips fuscus Priesner = *Craspedothrips hargreavesi* (Karny).

Mycterothrips laticauda Trybom, 1910. ♀.

Mycterothrips laticauda Trybom, 1910. Denkschr. Med. Naturw. Ges. Jena,
16(4)(1):158, Pl.IIIb, figs. 16-18. ♀.

- Mycterothrips laticauda* Trybom; Karny, 1912. Ent. Zeitschr. (Fauna exotica) Frankfurt, 2(7):25.
- M.[ycterothrips] laticauda* Trybom; Karny, 1926. Mem. Dep. Agr. India Ent. Ser., 9(6):199.
- [Mycterothrips] laticauda* Trybom; Priesner, 1932. Bull. Soc. R. ent. Egypte, 1932(1-2):6.
- Mycterothrips laticauda* Trybom; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria nat. Sci., (2)3:45.
- [Mycterothrips] laticauda* Trybom; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):335.
- M.[ycterothrips] laticauda* Trybom; zur Strassen, 1966. Senck. biol., 47(6):443.
- Location of type: Berliner Zoologischen Museum.
- Distribution: SOUTH AFRICA: Kooa Pan, Cape Province.
- Type locality: KALAHARI: Pfanne Kooa.
- Habitat: *Acacia horrida*.

"Mycterothrips" longirostrum (Jones, 1912). ♀.

- Euthrips longirostrum* Jones, 1912. Misc. Pap. U.S. Dep. Agr. Bur. Ent., (Tech. Ser.)23(1):10, 11, 12, Pl.III, figs.6-9. ♀.
- Euthrips longirostrum* Jones; Karny, 1912. Zool. Ann., 4:344.
- Physothrips longirostrum* (Jones); Hood, 1914. Proc. ent. Soc. Washington, 16(1):39.
- Physothrips* (?) *longirostrum* (Jones); Karny, 1914. Zeitschr. wiss. Insektenbiol. 10(10-12):367.
- P.[hysothrips] longirostrum* (Jones); Watson, 1920. Florida Buggist, 3(4):71.
- (?) *Mycterothrips longirostrum* (Jones); Watson, 1924. Tech. Bull. Univ. Florida agr. Exp. Sta., (1923)168:41, 45.
- M.[ycterothrips] longirostrum* (Jones); Karny, 1926. Mem. Dep. Agr. India Ent. Ser., 9(6):199.
- [Mycterothrips] longirostrum* (Jones); Priesner, 1932. Bull. Soc. R. ent. Egypte, 1932(1-2):6.
- [Taeniothrips] longirostrum* (Jones); Steinweden, 1933. Trans. American ent. Soc., 59:291.
- M.[ycterothrips] longirostrum* (Jones); Bailey, 1936. Pan-Pacific Ent., (1935) 11(4):167.
- Mycterothrips longirostrum* (Jones); Bailey, 1937. Pan-Pacific Ent., 13(1-2):89.
- Euthrips longirostrum* Jones; Bailey, 1948. Florida Ent., 31(2):44.
- Taeniothrips (Mycterothrips) longirostrum* (Jones); Bailey, 1957. Bull. California Ins. Survey, 4(5):198, 200, Pl. 22, fig. 47.
- Location of type: Unknown to writer.
- Distribution: U.S.A.: California.
- Type locality: U.S.A.: Los Gatos, California.
- Habitat: Perennial lupine; oak.
- [not a true *Mycterothrips*, better placed near *Taeniothrips*].

Mycterothrips moultoni Seshadri & Ananthakrishnan = *Taeniothrips claratris* Shumsher.

Mycterothrips nimbus Ananthakrishnan, 1965. ♀.

- Mycterothrips nimbus* Ananthakrishnan, 1965. Bull. Ent. Madras, 6:20. ♀.
- Location of type: Ananthakrishnan collection, Madras.

Distribution: INDIA: Hyderabad.
Type locality: INDIA: Hyderabad.
Habitat: Lantana.

Mycterothrips pseudosetiprivus Ramakrishna & Margabandhu = **Tusothrips pseudosetiprivus** (Ramakrishna & Margabandhu).

“*Mycterothrips*” *setiprivus* Karny, 1926. ♀.

Mycterothrips setiprivus Karny; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., **30**:871. *nom. nud.*

Mycterothrips setiprivus Karny, 1926. Mem. Dep. Agr. India Ent. Ser., **9**(6):199, 200, Pl.XVIII, fig. 4; textfig. 7. ♀.

Mycterothrips setiprivus Karny; Ramakrishna, 1928. Mem. Dep. Agr. India Ent. Ser., **10**(7):267, textfig. 20: Pl.XXXII, fig. 4.

[*Mycterothrips*] *setiprevus* [Sic!] Karny; Priesner, 1932. Bull. Soc. R. ent. Egypte, **1932**(1-2):6.

[*Mycterothrips*] *setiprivus* Karny; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., **25**:26.

[*Taeniothrips* (*Mycterothrips*)] *setiprevus* [Sic!] (Karny); Shumsher Singh, 1946. Indian Journ. Ent., **7**:164.

Mycterothrips setiprevus [Sic!] Karny; Ananthakrishnan, 1964. Treubia, (**1963**)**26**(2):82, 105.

[*Mycterothrips*] *setiprivus* Karny; zur Strassen, 1966. Senck. biol., **47**(6):444.

[*Mycterothrips*] *setiprivus* Karny; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., **515**:38.

Location of type: Priesner collection, Linz, Austria.

Distribution: INDIA: Coimbatore.

Type locality: INDIA: Coimbatore.

Habitat: Wild legume; *Acacia suma*.

Mycterothrips sp.

[*Mycterothrips*] n.sp. ined. Priesner, 1932. Bull. Soc. R. ent. Egypte, **1932**(1-2):6.

Distribution: INDIA.

Genus **OCTOTHRIPS** Moulton, 1940.

Octothrips Moulton, 1940. Occ. Pap. Bishop Mus. Honolulu, **15**(24):243.

[Type: *Octothrips suspensus* Moulton].

Octothrips Moulton; Bailey, 1949. Florida Ent., **32**(3):122.

Octothrips Moulton; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:43(footnote), 139.

Octothrips Moulton; Priesner, 1957. Zool. Anz., **159**(7-8):165.

Type-species: *Octothrips suspensus* Moulton, (New Guinea);
monobasic and designated.

Octothrips suspensus Moulton, 1940. ♂.

Octothrips suspensus Moulton, 1940. Occ. Pap. Bishop. Mus. Honolulu, **15**(24):244. ♂.

Octothrips suspensus Moulton; Bailey, 1949. Florida Ent., **32**(3):122.

Location of type: Bernice P. Bishop Museum, Honolulu

Distribution: NEW GUINEA: Koitaki.

Type locality: NEW GUINEA: Koitaki.

Habitat: *Cyperus* blossoms.

Genus **SCIRTIDOTHRIPS** Hood, 1954.

Scirtidothrips Hood, 1954. Proc. biol. Soc. Washington, 67:207.

Scirtidothrips Hood; Priesner, 1957. Zool. Anz., 159(7-8):165.

Scirtidothrips Hood; Bailey, 1964. Hilgardia, 35(13):330.

Type-species: *Scirtidothrips torquatus* Hood, (Brazil); monobasic and designated.

Scirtidothrips torquatus Hood, 1954. ♀.

Scirtidothrips torquatus Hood, 1954. Proc. biol. Soc. Washington, 67:207. ♀.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Nova Teutonia, S.C.

Type locality: BRAZIL: Nova Teutonia, S.C.

Habitat: Unknown.

Genus **SCIRTOTHRIPS** Shull, 1909.

Scirtothrips Shull, 1909. Ent. News, 20(5):222.

Scirtothrips Shull; Crawford, 1910. Pomona Coll. Journ. Ent., 2(1):152.

Euthrips Targioni-Tozzetti; Bagnall, 1911. Journ. econ. Biol., 6(1):10. *Partim*.

Scirtothrips Shull; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:12, 26.

Euthrips Targioni-Tozzetti; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:12, 15, 26. *Partim*.

Euthrips Targioni-Tozzetti; Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)23(1):10. *Partim*.

Anaphothrips Uzel; Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)23(1):14. *Partim*.

Scirtothrips Shull; Hood, 1914. Proc. ent. Soc. Washington, 16(1):40.

Euthrips Targioni-Tozzetti; Karny, 1914. Zeitschr. wiss. Insektenbiol., 10(10-12):355. *Partim*.

Physothrips; Karny, 1914. Zeitschr. wiss. Insektenbiol., 10(10-12):364. *Partim*.

Scirtothrips Shull; Karny, 1921. Treubia, 1(4):214, 237, 240.

[*Scirtothrips*] subgen. *Scirtothrips* Shull; Karny, 1921. Treubia, 1(4):237.

Scirtothrips Shull; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:10, 12, 32.

[*Scirtothrips*] subg. *Scirtothrips* Shull; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:10.

Scirtothrips Shull; Ahlberg, 1925. Ent. Tidskr., 46:155.

Scirtothrips Shull; Priesner, 1925. Konowia, 4(3-4):144.

Scirtothrips Shull; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865. *Partim*.

Scirtothrips Shull; Blunck, 1925. Sorauers Handb. Pflanzenkrank., 4(1):254.

Scirtothrips Shull; Priesner, 1926. Thysanop. Europas, pt. 1:119, 163, 169.

Scirtothrips Shull; Ahlberg, 1926. Svensk Insekfauna, 6:24, 32.

[Swedish species monog.]

Scirtothrips Shull; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):5.

Scirtothrips Shull; Priesner, 1927. Thysanop. Europas, pt. 3:465.

- Scirtothrips* Shull; Maltbaek, 1928. Ent. Meddel., 16(3):168.
- Scirtothrips* Shull; Priesner, 1928. in Stellwaag: Weinbauins., pp. 148, 170.
[Described].
- Scirtothrips* Shull; John, 1928. Thysanop. in Manuals det. Ins. USSR., pp. 23, 30.
- Scirtothrips* Shull; Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser.,
10(7):246, 251.
- Sericothripoides* Bagnall, 1929. Bull. ent. Res., 20(1):69.
[Type: *Dendrothrips bispinosus* Bagnall].
- Scirtothrips* Shull; Faure, 1929. Bull. Transvaal Univ. Coll. Pretoria, 18:1.
[Key to S. African species].
- Scirtothrips* Shull; van Eecke, 1931. Boschma Fauna Nederland, 5:28, 51, 52.
- Scirtothrips* Shull; Moulton, 1931. Journ. econ. Ent., 24(5):1033. [Described].
- Scirtothrips* Shull; Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):141, 142,
150, 152. [Key to world species].
- Scirtothrips* subg. *Scirtothrips* Shull; Priesner, 1932. Bull. Soc. R. ent. Égypte,
1932(3):152.
- Scirtothrips* Shull; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):455.
- Scirtothrips* Shull; Maltbaek, 1932. Danmarks Fauna, 37:29, 30, 47. [described].
- Scirtothrips* Shull; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):102.
- Scirtothrips* Shull; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 31.
- Scirtothrips* Shull; Hood, 1935. Journ. New York ent. Soc., 43:153.
- Scirtothrips* Shull; Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.
- Scirtothrips* Shull; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):165
- Scirtothrips* Shull; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:40.
- Scirtothrips* Shull; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:6.
Partim.
- Dendrothrips* Uzel; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:7.
Partim.
- Anaphothrips* Uzel; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:8.
Partim.
- [*Anaphothrips*] subg. *Scirtothrips* Shull; Shumsher Singh, 1944. Proc. R. ent. Soc.
London, (B)13:142.
- Scirtothrips* Shull; Bianchi, 1945. Proc. Hawaiian ent. Soc., 12(2):263.
- Scirtothrips* Shull; Kloet & Hincks, 1945. Check List British Ins., p. 33.
- [*Anaphothrips* subg.] *Scirtothrips* Shull; Shumsher Singh, 1945. Indian Journ.
Ent., 7:160.
- Scirtothrips* Shull; Bailey, 1948. Florida Ent., 31(2):48.
- Scirtothrips* Shull; Zimmerman, 1948. Ins. Hawaii, 2:400, 401.
- Sericothrips* Haliday; Morison, 1948. London Nat. Suppl., pp. 41, 43, 49. *Partim.*
- Scirtothrips* Shull; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:44, 45, 51, 54,
60, 148.
- Scirtothrips* [sic!] Newman; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:148.
- Sericothripoides* Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:148.
- Scirtothrips* Shull; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5,
4(1):394.
- Scirtothrips* Shull; Bailey, 1957. Bull. California Ins. Survey 4(5):150, 192.
[Key to North American species].
- Scirtothrips* Shull; Priesner, 1957. Zool. Anz., 159(7-8):165.
- Scirtothrips* Shull; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):338.
- Scirtothrips* Shull; Melis, 1960. Redia, 45(Append.):189.

- Scirtothrips* Shull; Melis, 1961. Redia, **46**(Append.):336. [Described and Italian sp. monog].
- Scirtothrips* Shull; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool) **7**:170.
- Scirtothrips* Shull; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., **32**:72, 74. [Described].
- Scirtothrips* Shull; Bhatti, 1962. Bull. Ent. Madras, **3**:38.
- Scirtothrips* Shull; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 123, 127, **157**.
- Scirtothrips* Shull; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:33, **45**. [Described, European species].
- Scirtothrips* Shull; Bailey, 1964. Hilgardia, **35**(13):330, **331**, 337. [Key to species].
- Scirtothrips* Shull; Ananthakrishnan, 1964. Treubia, (1963)**26**(2):78, 93, 107. [Key to Indo-Ceylonese species].
- Sericothripoides* Bagnall; Ananthakrishnan, 1964. Treubia, (1963)**26**(2):78, 94, 108.
- Scirtothrips* Shull; Davies & Morison, 1964. Handb. Ident. British Ins., **11**(1):95.
- Scirtothrips* Shull; Titschack, 1964. Eos, **40**(1-2):251. [Key to one group].
- Scirtothrips* Shull; Franssen & Mantel, 1964. Wetensch. Meded., **51**:25, 32.
- Scirtothrips* Shull; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)**13**:201, 208, **246**. [Egyptian species].
- Scirtothrips* Shull; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)**73**(4):204.
- Scirtothrips* Shull; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):8.
- Scirtothrips* Shull; zur Strassen, 1968. Journ. ent. Soc. S. Africa, **31**(1):214.
- Scirtothrips* Shull; Kurosawa, 1968. Ins. Matsumurana, Suppl. **4**:20, **21**, 62.
- Scirtothrips* Shull; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. **11**:51.
- Scirtothrips* Shull; Mound, 1968. Bull. ent. Res., **57**(4):533.
- Scirtothrips* Shull; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):274, **341**. [Described, Illinois species].
- Scirtothrips* Shull; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., **4**(2)2/19:5, 16, 29.
- Scirtothrips* Shull; zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, **31**(5):16, **30**.
- Type-species: *Scirtothrips ruthveni* Shull, (Michigan); monobasic;
of *Sericothripoides*: *Dendrothrips bispinosus* Bagnall, (India); monobasic and designated.

***Scirtothrips acaciae* Moulton; 1930. ♀.**

- Scirtothrips acaciae* Moulton, 1930. Ann. Mag. nat. Hist., (10)**5**:200. ♀.
- Sc[irtothrips] acaciae* Moulton; Priesner, 1932. Bull. Soc. R. ent. Égypte, **1932**(3):151, 152.
- Scirtothrips acaciae* Moulton; Bailey, 1949. Florida Ent., **32**(3):123.
- Scirtothrips acaciae* Moulton; Bailey, 1964. Hilgardia, **35**(13):347, **348**. [Discussed].
- [*Scirtothrips*] *acaciae* Moulton; Titschack, 1964. Eos, **40**(1-2):243.
- Location of type: California Academy of Sciences.
- Distribution: WEST AFRICA: Yegi, Volta River, Ghana.
- Type locality: GOLD COAST: Yegi, Volta River, N. Ter.
- Habitat: *Acacia siberiana*.

Scirtothrips aceri Moulton, 1926. ♀, ♂.

Scirtothrips aceri Moulton, 1926. Trans. American ent. Soc., 52:122, Pl.V, figs. 4-8. ♀, ♂.

Sc.[irtothrips] *aceri* Moulton; Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):151, 152.

S.[cirtothrips] *aceri* Moulton; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):165.

[*Scirtothrips*] *aceri* Moulton; Bailey, 1949. Florida Ent., 32(3):123.

Scirtothrips aceri Moulton; Bailey, 1957. Bull. California Ins. Survey, 4(5):192.

Scirtothrips aceri Moulton; Bailey, 1964. Hilgardia, 35(13):337, 338, Pl.I, Fig. 4; Pl.II, figs. 7, 9; Pl.III, fig. 7. [Described].

[*Scirtothrips*] *aceri* Moulton; Titschack, 1964. Eos, 40(1-2):243.

Location of type: California Academy of Sciences.

Distribution: U.S.A.: California, mostly in coastal region.

Type locality: U.S.A.: U.S.A.: Redwood City, California.

Habitat: Plum; oak catkins; maple; *Fraseria speciosa*; oak; young liveoak leaves; *Senecio lugens*; *Chrysopsis*.

Scirtothrips africanus Faure, 1929. ♀, ♂.

Scirtothrips africanus Faure, 1929. Bull. Transvaal Univ. Coll. Pretoria, 18:1, 2, 12, Pl.II, fig. 13. ♂, ♀.

Sc.[irtothrips] *africanus* Faure; Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):152.

Scirtothrips africanus Faure; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:40.

[*Scirtothrips*] *africanus* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):338.

Scirtothrips africanus Faure; Bailey, 1964. Hilgardia, 35(13):347, 348. [Discussed].

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Transvaal; Cape Province.

Type locality: SOUTH AFRICA: not specified.

Habitat: *Acacia*; *Euclea lanceolata*; *Portulacaria afra*; *Cissus* sp.; *Gymnosporia buxifolia*; *Combretum* sp.; *C.imberbe*; *C.zeyheri*; *Pavetta zeyheri*; *Olinia* sp.; peach; mulberry.

Scirtothrips albomaculatus Bianchi, 1945. ♀.

Scirtothrips albomaculatus Bianchi, 1945. Proc. Hawaiian ent. Soc., 12(2):263, Pl.XV, figs. A-C. ♀.

Scirtothrips albomaculatus Bianchi; Bailey, 1964. Hilgardia, 35(13):347, 349. [Discussed].

[*Scirtothrips*] *albomaculatus* Bianchi; Titschack, 1964. Eos, 40(1-2):243.

Location of type: Hawaiian Sugar Planters Association, Honolulu, Hawaii.

Distribution: NEW CALEDONIA: Noumea.

Type locality: NEW CALEDONIA: Noumea.

Habitat: Rose flowers.

Scirtothrips albus (Jones, 1912). ♀, ♂.

Anaphothrips albus Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech.Ser.)23(1):15, 16, Pl.IV, figs. 5-8. ♀, ♂.

A.[naphothrips] *albus* Jones; Karny, 1912. Zool. Ann., 4:334.

[*Scirtothrips*] *albus* (Jones); Hood, 1914. Proc. ent. Soc. Washington, 16(1):40.

- Scirtothrips albus* (Jones); Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:33.
- Sc.[irtothrips] albus* (Jones); Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):151, 152.
- S.[cirtothrips] albus* (Jones); Bailey, 1936. Pan-Pacific Ent., (1935)11(4):165.
- Scirtothrips albus* (Jones); Bailey, 1937. Pan-Pacific Ent., 13(1-2):90, 92.
- A.[naphothrips] albus* Jones; Shumsher Singh, 1944. Proc. R. ent. Soc. London, (B)13:143.
- Anaphothrips albus* Jones; Bailey, 1948. Florida Ent., 31(2):44.
- Scirtothrips albus* (Jones); Bailey, 1957. Bull. California Ins. Survey, 4(5):192, 193.
- Scirtothrips albus* (Jones); Bailey, 1964. Hilgardia, 35(13):337, 339, Pl.I, fig. 3; Pl.II, fig. 8. [discussed].
- Location of type: Hood collection, U.S. National Museum.
- Distribution: U.S.A.: San Jose, Santa Clara Co. California; Green Valley, Solano Co., California.
- Type locality: U.S.A.: San Jose, California.
- Habitat: *Mimulus* sp.; laurel leaves; willow twigs.

Scirtothrips andreae (Karny) = **Scirtothrips dorsalis** Hood.

Scirtothrips angusticornis Karny, 1922. ♀.

- Scirtothrips angusticornis* Karny, 1922. Journ. Siam Soc., 16(2):91, fig. 1. ♀.
- Sc.[irtothrips] angusticornis* Karny; Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):151, 153.
- Scirtothrips angusticornis* Karny; Bailey, 1964. Hilgardia, 35(13):334. [Short discussion].
- [*Scirtothrips*] *angusticornis* Karny; Titschack, 1964. Eos, 40(1-2):243.
- Location of type: Priesner collection, Linz, Austria.
- Distribution: SOUTHERN SIAM: Bang Saphan Yai.
- Type locality: SOUTHERN SIAM: Bang Saphan Yai.
- Habitat: *Desmodium* sp.

Scirtothrips antennatus Moulton = **Asprothrips antennatus** (Moulton).

Scirtothrips antilope (Priesner) = **Ascirtothrips antilope** (Priesner).

Scirtothrips aurantii Faure, 1929. ♀♂

- Scirtothrips aurantii* Faure, 1929. Bull. Transvaal Univ. Coll. Pretoria, 18:2, 3, Pl.I, figs. 1, 3, 5; Pl.II, figs. 7, 10; Pl.III. ♀♂.
- Scirtothrips aurantii* Faure; Hall, 1930. Publ. British S. Africa Co., 1:1-56, Pls.I-VIII. [Morphology and bionomics].
- Scirtothrips aurantii* Faure; Moulton, 1931. Journ. econ. Ent., 24(6):1034.
- Scirtothrips aurantii* Faure; Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):143, 147, 150, 153, figs. 7, 8.
- Scirtothrips aurantii* Faure; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:40.
- Scirtothrips aurantii* Faure; Bedford, 1943. Publ. Univ. Pretoria Nat. Sci., (2)7:1-68, Pls.I-III; textfigs. 1-7. [Biology and economic importance].

- S.[cirtothrips] aurantii* Faure; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):394.
- Scirtothrips aurantii* Faure; Priesner, 1952. Bull. Inst. française Afrique noire, 14(3):879. ♀, larva.
- Scirtothrips aurantii* Faure; Evans, 1952. Injurious Ins. British Commonwealth, p. 73.
- Scirtothrips aurantii* Faure; Hoskins & Gordon, 1956. Annual Rev. Ent., 1:90.
- [*Scirtothrips*] *aurantii* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):338.
- Scirtothrips aurantii* Faure; Bailey, 1964. Hilgardia, 35(13):348, 349. [discussed].
- [*Scirtothrips*] *aurantii* Faure; Titschack, 1964. Eos, 40(1-2):243.
- Scirtothrips aurantii* Faure; Priesner, 1964. Publ. Inst. Desert Egypte, (1960) 13:247. ♀, ♂, larva [described].
- S.[cirtothrips] aurantii* Faure; Mound, 1968. Bull. ent. Res., 57(4):533.
- Scirtothrips aurantii* Faure; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 9, 29.
- Scirtothrips aurantii* Faure; Annecke, 1969. Proc. 1st Internat. Citrus Symposium, 2:849, 850.
- Location of type: National Collection of Insects, Pretoria.
- Distribution: Egypt; Sudan; Ivory Coast; Southern Rhodesia; South Africa.
- Type locality: SOUTH AFRICA: Malelane, Transvaal.
- Habitat: Numerous plants and trees; of economic importance on *Citrus*.

***Scirtothrips australiae* Hood, 1919. ♀.**

- Scirtothrips australiae* Hood, 1919. Proc. biol. Soc. Washington, 32:75. ♀.
- Sc.[irtothrips] australiae* Hood; Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):150, 153.
- S.[cirtothrips] australiae* Hood; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 31.
- Seirtothrips* [sic!] *australiae* Hood; Newman, 1935. Journ. R. Soc. W. Australia, 21:96.
- Scirtothrips australiae* Hood; Bailey, 1949. Florida Ent., 32(1):24.
- Scirtothrips australiae* Hood; Bianchi, 1953. Proc. Hawaiian ent. Soc., 15(1):99.
- Scirtothrips australiae* Hood; Bailey, 1964. Hilgardia, 35(13):348, 349. [Discussed].
- Sc.[irtothrips] australiae* Hood; Titschack, 1964. Eos, 40(1-2):252.
- Location of type: Hood collection, U.S. National Museum.
- Distribution: AUSTRALIA: Queensland; Western Australia; SAMOA.
- Type locality: AUSTRALIA: Pentland, Queensland.
- Habitat: *Cyclamen indicum*; ear of corn.

Scirtothrips batatae Bondar = *Sericothrips portoricensis* Morgan.

***Scirtothrips bispinosus* (Bagnall, 1924). ♂[? ♀], ♀.**

- Dendrothrips bispinosus* Bagnall, 1924. Bull. ent. Res., 14:455. ♂[? ♀].
- D.[endrothrips] bispinosus* Bagnall; Ramakrishna, 1925. Journ. Madras agr. Students Union, 13(10):6.
- D.[endrothrips] bispinosus* Bagnall; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc., 30:865.
- Dendrothrips bispinosus* Bagnall; Ramakrishna, 1928. Mem. Dept. Agr. India Ent. Ser., 10(7):252.

- Dendrothrips bispinosus*; Bagnall, 1929. Bull. ent. Res., 20(1):69.
[as type of *Sericothripoides* Bagnall].
- Dendrothrips bispinosus* Bagnall; Ramakrishna, 1929. Bull. ent. Res., 20(1):79.
- Scirtothrips bispinosus* (Bagnall); Hood, 1935. Journ. New York ent. Soc., 43:153.
- [*Dendrothrips*] *bispinosus* Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:7.
- [*Dendrothrips*] (*Monochaetella*) *bispinosus* Bagnall; Shumsher Singh, 1946. Indian Journ. Ent., 7:158.
- D.[endrothrips] bispinosus* Bagnall; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):397.
- Sericothripoides bispinosus* (Bagnall); Ananthakrishnan, 1962. Proc. Roy. ent. Soc. London, (B)31(7-8):87, fig. 1. ♀ [described].
- Dendrothrips (Monochaetella) bispinosus* Bagnall; Bailey, 1964. Hilgardia, 35(13):333.
- Sericothripoides bispinosus* (Bagnall); Ananthakrishnan, 1964. Treubia, (1963)26(2):78, 94, 108.
- [*Scirtothrips*] *bispinosus* (Bagnall); Titschack, 1964. Eos, 40(1-2):243.
[ref. to *Dendrothrips*].
- Scirtothrips sweetmani* Bianchi, 1965. Current. Sci., 34(1):23, figs. A-B. ♀, ♂.
- Scirtothrips titschacki* Ananthakrishnan, 1965. Bull. Ent. Madras, 6:29, fig. 7. ♀, ♂.
- Scirtothrips sweetmani* Bianchi; Ananthakrishnan & Jagadish, 1966. Indian Journ. Ent., 28:256.
- Scirtothrips bispinosus* (Bagnall); Mound, 1968. Bull. ent. Res., 57(4):535, figs. 1, D-F; 2, B-D.
- Scirtothrips bispinosus* (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:51.
- [*Scirtothrips*] *bispinosus* (Bagnall); zur Strassen, 1968. Journ. ent. Soc. S. Africa, 31(1):214.
- Location of type: British Museum (Natural History);
of *sweetmani*: Bernice P. Bishop Museum, Honolulu;
of *titschacki*: Ananthakrishnan coll., Madras.
- Distribution: INDIA: Nilgiris; Mysore; Coorg.
- Type locality: SOUTH INDIA: Kotagiri, Nilgiris;
of *sweetmani*: INDIA: Central Coffee Research Station,
Chickmagalur District, Mysore State;
of *titschacki*: INDIA: Coorg.
- Habitat: Leaves of tea and Kotagiri pear; leaves of Arabica coffee.
- Scirtothrips bondari** Moulton, 1933. ♀.
- Scirtothrips bondari* Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):103, 104, fig. 5. ♀.
- Scirtothrips bondari* Moulton; Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p. 111.
- [*Scirtothrips*] *bondari* Moulton; Bailey, 1949. Florida Ent., 32(3):123.
- Scirtothrips bondari* Moulton; Bailey, 1964. Hilgardia, 35(13):335, 347.
[short note].
- Location of type: California Academy of Science.
- Distribution: BRAZIL: Bahia.

Type locality: BRAZIL: Bahia.

Habitat: *Ipomoea batatas*.

Scirtothrips brevipennis Hood, 1914. ♀.

Scirtothrips brevipennis Hood, 1914. Insec. Inscit. Menstr., 2(2):18. ♀.

Scirtothrips brevipennis; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):59.

Scirtothrips brevipennis Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sat., (1923)168:33.

Sc.[irtothrips] brevipennis Hood; Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):151, 153.

Scirtothrips brevipennis Hood; Crawford, 1939. Journ. New York ent. Soc., 47(1):70.

[*Scirtothrips*] *brevipennis* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Scirtothrips*] *brevipennis* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):192.

Scirtothrips brevipennis Hood; Bailey, 1964. Hilgardia, 35(13):338, 339, Pl.II, fig. 5; Pl.III, fig. 4. [discussed].

S.[cirtothrips] brevipennis Hood; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):204.

Scirtothrips brevipennis Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):237, 341. ♀.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Plummer's Island, Maryland; Montville, New Jersey; Illinois: Adams Co.; Calhoun Co.; Hardin Co.; Johnson Co.; McHenry Co.; Putnam Co.

Type locality: U.S.A.: Plummer's Island, Maryland.

Habitat: *Juniperus virginiana*

Scirtothrips canizoi Titschack, 1964. ♀.

Scirtothrips canizoi Titschack, 1964. Eos, 40(1-2):244, 253, figs. 7-11. ♀.

Location of type: Titschack collection, Hamburg.

Distribution: SPAIN: south-east of Ronda.

Type locality: SPAIN: in der Sierra de las Nieves, südöstlich von Ronda.

Habitat: White-flowered *Crataegus* bushes.

Scirtothrips cingulatus (Karny, 1913). ♀.

Euthrips cingulatus Karny, 1913. Verh. k.k. zool.-bot. Ges. Wien, 63(1-2):9. [no description].

Euthrips cingulatus Karny, 1913. Bull. Jard. Bot. Buitenzorg, (2)10:55, figs. 34-37. ♀.

Euthrips cingulatus; Karny, 1914. Zeitschr. Wiss. Ins.-Biol., 10(10-12):356.

Euthrips cingulatus; Karny, 1916. Zeitschr. Wiss. Ins.-Biol., 12:196.

Anaphothrips cingulatus (Karny); Priesner, 1926. Treubia, 8(suppl.):53, 60, Pl.V, fig. 13. larva.

[*Anaphothrips*] *cingulatus* (Karny); Priesner, 1957. Zool. Anz., 159(7-8):162 (footnote). [Referred to *Scirtothrips*].

Location of type: Priesner collection, Linz, Austria.

Distribution: JAVA: Moeria Mountains.

Type locality: JAVA: Moeria-Gebirge.

Habitat: Gall of *Gigantothrips nigrodentatus* on *Planchonia valida*.

Scirtothrips citri (Moulton, 1909). ♀, ♂.

Euthrips citri Moulton, 1909. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)
12(7):119, 121, Pl. VIII. ♀.

Thrips citri (Moulton); Trabut, 1911. Bull. Agr. Algérie et Tunisie, 17(7):166.

Euthrips citri Moulton; Jones & Horton, 1911. Bull. U.S. Dept. Agr. Bur. Ent.,
99:1-16, Pls. I-III. ♀, ♂, larvae, pupa.

Euthrips citri; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:15, 26,
figs. 12-15.

Euthrips citri Moulton; Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent.,
(Tech. Ser.) 23(1):10.

Physothrips citri (Moulton); Karny, 1912. Zool. Ann., 4:339.

Physothrips citri (Moulton); Karny, 1913. Verh. k.k. zool-bot. Ges. Wien,
63(1-2):6.

[*Scirtothrips*] *citri* (Moulton); Hood, 1914. Proc. ent. Soc. Washington, 16(1):40.

Physothrips citri (Moulton); Karny, 1914. Zeitschr. Wiss. Ins.-Biol.,
10(10-12):368.

Euthrips citri Moulton; Borden, 1915. Journ. econ. Ent., 8(3):354.

(*Euthrips*) *Scirtothrips citri* (Moulton); Horton, 1915. Farm. Bull. U.S. Dep. Agr.,
674:1-15, figs. 1-7.

Scirtothrips citri (Moulton); Essig, 1915. Inj. Benif. Ins. California, p. 54,
fig. 48.

Scirtothrips citri (Moulton); Morrill, 1915. A. Rep. Arizona Comm. Agric. Hortic.
1915, 7:35.

Scirtothrips citri (Moulton); Morrill, 1918. Circ. Univ. Arizona Coll. Agr.,
23:1-5, 3 figs.

Scirtothrips citri (Moulton); Horton, 1918. Bull. U.S. Dept. Agr., 616:1-42,
Pls. I-III.

Scirtothrips citri (Moulton); Peairs, 1921. Sanderson: Ins. Pests Farm, Gard.,
Orch., 2nd ed., p. 622, figs. 534, 535.

Scirtothrips citri (Moulton); Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp.
Sta., (1923) 168:33.

S.[cirtothrips] *citri* (Moulton); Blunck, 1925. Sorauers Handb. Pflanzenkrank.,
4(1):254.

Scirtothrips citri (Moulton); Essig, 1926. Ins. West. North America, p. 185, fig. 97.

Scirtothrips citri (Moulton); Priesner, 1928. in Stellwaag: Weinbauins., pp. 148,
170. ♀, ♂, [all stages described].

Scirtothrips citri (Moulton); Moulton, 1931. Journ. econ. Ent., 24(5):1033, 1034.

Scirtothrips citri (Moulton); Simmons, Reed & M'Gregor, 1931. Circ. U.S. Dep.
Agr., 157:66, fig. 38.

Sc.[irtothrips] *citri* (Moulton); Priesner, 1932. Bull. Soc. R. ent. Égypte,
1932(3):151, 153.

Scirtothrips citri (Moulton); Ebeling, 1933. Mon. Bull. Dept. Agr. California,
22:381-384, figs. [Habits].

Scirtothrips citri (Moulton); Bailey, 1935. Journ. econ. Ent., 28(6):858.

S.[cirtothrips] *citri* (Moulton); Bailey, 1936. Pan-Pacific Ent., (1935) 11(4):165.

Scirothrips [*Sic!*] *citri* (Moulton); Bailey, 1937. Pan-Pacific Ent., 13(1-2):92.

Scirtothrips citri (Moulton); Bailey, 1937. Bull. Univ. California Coll. Agr. Exp.
Sta. Berkeley, 609:13.

Scirtothrips citri (Moulton); Bailey, 1937. Ent. News, 48:45.

Scirtothrips citri (Moulton); Bailey, 1938. Circ. Univ. California Coll. Agr. Exp.
Sta. Berkeley, 346:5, 39-44, figs. 22-24.

- Scirtothrips citri* (Moulton); Bailey, 1940. Journ. econ. Ent., 33(1):135.
Scirtothrips citri (Moulton); Munger, 1942. Journ. econ. Ent., 35(1):51-53, fig. 1.
Scirtothrips citri (Moulton); Bailey, 1942. Journ. econ. Ent., 35(3):385.
 [Euthrips] *citri* Moulton; Bailey, 1949. Florida Ent., 32(3):120.
S.[cirtothrips] citri (Moulton); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank, ed. 5, 4(1):395.
Scirtothrips citri (Moulton); Ewart *et al*, 1952. Journ. econ. Ent., 45(4):578. [Control].
Scirtothrips citri (Moulton); Babers, 1953. Journ. econ. Ent., 46(5):870. [resistance to insecticides].
Scirtothrips citri (Moulton); Snodgrass, 1954. Smithsonian Misc. Coll., 122(9):45, fig. 7.
Scirtothrips citri (Moulton); Bailey, 1957. Bull. California Ins. Survey, 4(5):192, 193, Pl. 17, fig. 3; Pl. 23, fig. 49.
Scirtothrips citri (Moulton); Bibby, 1958. Journ. econ. Ent., 51(4):451.
Scirtothrips citri (Moulton); Bailey, 1964. Hilgardia, 35(13):338, 340, Pl. I, fig. 2; Pl. III, fig. 9. [Partim] [Discussed].
S.[cirtothrips] citri (Moulton); Mound, 1968. Bull. ent. Res., 57(4):533.
Scirtothrips citri (Moulton); Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:9, 29.
Scirtothrips citri (Moulton); Tashiro *et al*, 1969. Journ. econ. Ent., 62(2):443.
 Location of type: California Academy of Sciences.
 Distribution: U.S.A.: Arizona; California; NORTHERN MEXICO.
 Type locality: U.S.A.: Exeter, Tulare County, California.
 Habitat: Various plants and trees; causes serious damage to *Citrus*, especially navels.

Scirtothrips clarus Moulton = *Chaetanaphothrips clarus* (Moulton).

***Scirtothrips clivicola* Hood, 1957. ♀.**

- Scirtothrips clivicola* Hood, 1957. Proc. biol. Soc. Washington, 70:49. ♀.
Scirtothrips citri (Moulton); Bailey, 1964. Hilgardia, 35(13):340. [Partim, syn. of *Sc.clivicola*].
 Location of type: Hood collection, U.S. National Museum.
 Distribution: U.S.A.: Arizona: Chiricahua Mts.
 Type locality: U.S.A.: Chiricahua Mts., Arizona.
 Habitat: Low grasses and herbs.

***Scirtothrips combreti* Faure, 1929. ♀, ♂.**

- Scirtothrips combreti* Faure, 1929. Bull. Transvaal Univ. Coll. Pretoria, 18:2, 8, Pl. II, fig. 8. ♂, ♀.
Sc.[irtothrips] combreti Faure; Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):151, 153.
Scirtothrips combreti Faure; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:40.
 [Scirtothrips] *combreti* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):338.
Scirtothrips combreti Faure; Bailey, 1964. Hilgardia, 35(13):348, 350. [Discussed].
 [Scirtothrips] *combreti* Faure; Titschack, 1964. Eos, 40(1-2):243.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Transvaal.

Type locality: SOUTH AFRICA: not specified.

Habitat: *Combretum gueinzii*; *C.holoceriseum*; *C.microphyllum*; *C.suluensis*;
C.zeyheri; *Portulacaria afra*.

Scirtothrips crawfordi Priesner = **Anaphothrips (Proscirtothrips) zaeae** Moulton.

Scirtothrips dobroskyi Moulton, 1936. ♀, ♂.

Scirtothrips dobroskyi Moulton, 1936. Philippine Journ. Agr., 7:264. ♀, ♂.

[*Scirtothrips*] *dobroskyi* Moulton; Bailey, 1949. Florida Ent., 32(3):123.

Scirtothrips dobroskyi Moulton; Bailey, 1964. Hilgardia, 35(13):347, 350.

[Discussed].

[*Scirtothrips*] *dobroskyi* Moulton; Titschack, 1964. Eos, 40(1-2):243.

Location of type: California Academy of Sciences.

Distribution: PHILIPPINE ISLANDS: Manila.

Type locality: PHILIPPINE ISLANDS: Manila.

Habitat: Tomato.

Scirtothrips dorsalis Hood, 1919. ♀, ♂.

Scirtothrips dorsalis Hood, 1919. Insec. Inscit. Menstr., 7(4-6):90. ♀.

Heliothrips minutissimus Bagnall, 1919. Ann. Mag. nat. Hist., (9)4:260. ♀, ♂.

Anaphothrips andreae Karny, 1925. Bull. Deli Proefst. Medan, Sumatra, 23:24,
54, fig. 9b-c. ♀, ♂.

Scirtothrips dorsalis Hood; Ramakrishna, 1925. Journ. Madras agr. Students
Union, 13(10):6.

H.[eliothrips] minutissimus Bagnall; Ramakrishna, 1925. Journ. Bombay nat.
Hist. Soc., 30:865.

S.[cirtothrips] dorsalis Hood; Ramakrishna, 1925. Journ. Bombay nat. Hist. Soc.,
30:865.

Anaphothrips oligochaetus Karny; Ramakrishna, 1925. Journ. Bombay nat. Hist.
Soc., 30:871. *nom. nud.*

Anaphothrips oligochaetus Karny, 1926. Mem. Dept. Agr. India Ent. Ser., 9(6):201,
Pl.XVIII, fig. 5; textfig. 8. ♀, ♂.

[*Hercothrips*] *minutissimus* (Bagnall); Hood, 1928. Psyche, (1927)34(6):233.

Scirtothrips dorsalis Hood; Ramakrishna, 1928. Mem. Dept. Agr. India ent. Ser.,
10(7):251. ♂.

Heliothrips minutissimus Bagnall; Ramakrishna, 1928. Mem. Dept. Agr. India
ent. Ser., 10(7):255.

Anaphothrips oligochaetus Karny; Ramakrishna, 1928. Mem. Dept. Agr. India
ent. Ser., 10(7):268, Pl.XXXII, fig. 5.

Scirtothrips dorsalis Hood; Ramakrishna, 1929. Bull. ent. Res., 20(1):78.

Anaphothrips oligochaetus Karny; Ramakrishna, 1929. Bull. ent. Res., 20(1):79.

Scirtothrips dorsalis Hood; Ramakrishna & Margabandhu, 1931. Journ. Bombay
nat. Hist. Soc., 34(4):1032.

Sc.[irtothrips] dorsalis Hood; Priesner, 1932. Bull. Soc. R. ent. Égypte,
1932(3):151, 153.

Scirtothrips dorsalis Hood; Ramakrishna, 1932. Agr. Live-Stock India, 2(4):393,
Pl.XVI, figs. 5-7; Pl.XVII, figs. 1-2.

Scirtothrips andreae (Karny); Hood, 1935. Journ. New York ent. Soc., 43:153.

- Scirtothrips dorsalis* Hood; Takahashi, 1935. Journ. Soc. trop. Agr. Formosa, 7:72.
- Scirtothrips dorsalis* Hood; Takahashi, 1936. Philippine Journ. Sci., 60(4):430.
- Scirtothrips dorsalis* Hood; Ramakrishna & Margabandhu, 1939. Indian Journ. Ent., 1(3):36.
- Anaphothrips oligochaetus* Karny; Ramakrishna & Margabandhu, 1939. Indian Journ. Ent., 1(3):37.
- [*Scirtothrips*] *dorsalis* Hood; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:6.
- [*Anaphothrips*] *oligochaetus* Karny; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:9.
- [*Heliothrips*] *minutissimus* Bagnall; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:13.
- Scirtothrips dorsalis* var. *padmae* Ramakrishna, 1942. Indian Journ. Ent., 4(2):169.
- Anaphothrips (Scirtothrips) dorsalis* (Hood); Shumsher Singh, 1944. Proc. R. ent. Soc. London, (B)13:143.
- Anaphothrips (Scirtothrips) dorsalis* (Hood); Shumsher Singh, 1946. Indian Journ. Ent., 7:160, 161.
- [*Hercothrips*] *minutissimus* (Bagnall); Shumsher Singh, 1946. Indian Journ. Ent., 7:175.
- [*Scirtothrips*] *dorsalis* Hood; Bailey, 1949. Florida Ent., 32(1):24.
- S.[cirthrips] dorsalis* Hood; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):396.
- Scirtothrips dorsalis* Hood; Kurosawa, 1950. Icon. Ins. Japon., p.172, fig. 436.
- [*Anaphothrips*] *oligochaetus* Karny; Priesner, 1957. Zool. Anz., 159(7-8):162 (footnote). [belongs to *Scirtothrips*].
- Scirtothrips dorsalis* Hood; Ananthakrishnan, 1960. Journ. Bombay nat. Hist. Soc., 57(3):560.
- Scirtothrips dorsalis* Hood; Bhatti, 1961. Bull. Ent. Madras, 2:28.
- Scirtothrips oligochaetus* (Karny); Bhatti, 1962. Bull. Ent. Madras, 3:38. [not a synonym of *dorsalis*].
- [*Scirtothrips*] *dorsalis* Hood; Bhatti, 1962. Bull. Ent. Madras, 3:39.
- [*Caliothrips*] *minutissimus* (Bagnall); Faure, 1962. Ent. Tidskr., 83(1-2):9, 10.
- Scirtothrips dorsalis* Hood; Ananthakrishnan, 1962. Proc. R. ent. London, (B)31(7-8):91.
- Scirtothrips oligochaetus* (Karny); Bailey, 1964. Hilgardia, 35(13):335, 347. [discussed under *nomina dubia*].
- Scirtothrips dorsalis* Hood; Bailey, 1964. Hilgardia, 35(13):348, 350 [discussed].
- [*Scirtothrips*] *andreae* (Karny); Titschack, 1964. Eos, 40(1-2):243.
- [*Scirtothrips*] *dorsalis* Hood; Titschack, 1964. Eos, 40(1-2):243.
- [*Scirtothrips*] *padmae* Ramakrishna; Titschack, 1964. Eos, 40(1-2):243.
- Scirtothrips dorsalis* Hood; Ananthakrishnan, 1964. Treubia, (1963)26(2):78, 107.
- Scirtothrips oligochaetus* (Karny); Ananthakrishnan, 1964. Treubia, (1963)26(2):78, 107.
- Caliothrips minutissimus* (Bagnall); Ananthakrishnan, 1964. Treubia (1963)26(2):87, 114.
- Scirtothrips dorsalis* Hood; Usha Raizada, 1965. Bull. Ent. Madras, 6:30-49.
- Scirtothrips dorsalis* Hood; Kurosawa, 1968. Ins. Matsumurana, Suppl. 4:21, 62, 70, 71, 74, 75, 77, Pl. IV, fig. 32.
- Scirtothrips dorsalis* Hood; Mount, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:51.

Scirtothrips dorsalis Hood; Mount, 1968. Bull. ent. Res., 57(4):533, fig. 1, G-H.

Scirtothrips dorsalis Hood; Ananthakrishnan, 1968. Zool. Anz., 180(3-4):267.

Scirtothrips oligochaetus (Karny); Ananthakrishnan, 1968. Zool. Anz., 180(3-4):268.

Location of type: Hood collection, U.S. National Museum;

of *andreae*: Priesner collection, Linz, Austria;

of *oligochaetus*: Priesner collection, Linz, Austria;

of *minutissimus*: British Museum (Natural History);

of *padmae*: ? Ramakrishna Ayyar collection.

Distribution: India; Sumatra; Japan; Formosa; Malaya; East Pakistan.

Type locality: INDIA: Coimbatore; of *andreae*: SUMATRA: Medan;

of *oligochaetus*: INDIA: Coimbatore; of *minutissimus*:

INDIA: Surat Bombay; of *padmae*: Peninsular India.

Habitat: Castor; Chilly; groundnut; gogu; *Cassia fistula*; brinjal; *Cassia* sp.; *Mangifera indica*; *Fragaria chiloensis*; rose apple; tea plant; wood apple; tobacco; cotton; *Punica granatum*; violet; rubber; *Caesalpinia pulcherrima*; mulberry; serious pest of chillies; *Acacia arabica*; *Prosopis spiciqera*; *Ricinus communis*; *Azadirachta indica*; *Capsicum annum*; *Mimosa pudica*; *Nelumbium* sp.; *Fagopyrum esculentum*; *Rosa* sp.; *Thea sinensis*; *Cissus japonicus*; *Diospyros kaki*; *Dahlia pinnata*; *Vitis vinifera*.

[Note: the sinking of *S. oligochaetus* as a synonym may not be justified as it is possible that two species are involved. More comparative material is needed and a careful study of the types is needed before this point can be settled].

Scirtothrips dorsalis var. *padmae* Ramakrishna = *Scirtothrips dorsalis* Hood.

Scirtothrips dubius Priesner = *Anaphothrips (Proscirtothrips) dubius* (Priesner).

Scirtothrips ewarti Bailey, 1964. ♀, ♂.

Scirtothrips ewarti Bailey, 1964. Hilgardia, 35(13):337, 341, Pl.I, fig. 6; Pl.II, fig. 1; Pl.III, figs. 1, 10. ♀, ♂.

Location of type: Bailey collection, Davis, California.

Distribution: U.S.A., California: Midway Well, Imperial Co.; Cottonwood Springs, Riverside Co.; 29 Palms, San Bernardino Co.

Type locality: apparently 29 Palms, San Bernardino Co., California.

Habitat: *Simmondsia californica*; *Larrea tridentata*; *Tetracoccus halli*.

Scirtothrips fulleri Faure, 1929. ♀, ♂.

Scirtothrips fulleri Faure, 1929. Bull. Transvaal Univ Coll. Pretoria, 18:2, 10, Pl.I, fig. 6; Pl.II, figs. 9, 11. ♂, ♀.

Sc.[irtothrips] fulleri Faure; Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):150, 153.

Scirtothrips fulleri Faure; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:41.

Scirtothrips fulleri Faure; Seshadri & Ananthakrishnan, 1954. Indian Journ. Ent., 16(3):212.

[*Scirtothrips*] *fulleri* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):338.

[*Scirtothrips*] *fulleri* Faure; Bhatti, 1962. Bull. Ent. Madras, 3:39.

Scirtothrips fulleri Faure; Bailey, 1964. Hilgardia, 35(13):348, 351. [discussed].

Scirtothrips fulleri Faure; Ananthakrishnan, 1964. Treubia, (1963)26(2):78, 107.

Sc.[irtothrips] fulleri Faure; Titschack, 1964. Eos, 40(1-2):253.

Location of type: National collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Transvaal; Natal; Cape Province.

INDIA: Coimbatore.

Type locality: SOUTH AFRICA: not specified.

Habitat: *Acacia* spp.; *Combretum* spp.; *Heteromorpha arborescens*; *Rhus zeyheri*; *Grewia cana*; *Gymnosporia* sp.; *Ruttya ovata*.

***Scirtothrips fumipennis* Jacot-Guillarmod, 1937. ♀, ♂.**

Scirtothrips fumipennis Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:13, 40, Pl.II, figs. 9, 11, 14, 15. ♀, ♂.

Scirtothrips fumipennis Jacot-Guillarmod; Bailey, 1964. Hilgardia, 35(13):347, 351. [Discussed].

Sc.[irtothrips] fumipennis Jacot-Guillarmod; Titschack, 1964. Eos, 40(1-2):252.

Location of type: Jacot-Guillarmod collection, Grahamstown.

Distribution: PORTUGUESE EAST AFRICA: Chai Chai.

Type locality: PORTUGUESE EAST AFRICA: Chai Chai.

Habitat: *Acacia* sp.

***Scirtothrips gladiiseta* Girault, 1933.**

Scirtothrips gladiiseta Girault, 1933. Some Beauties inhabitant not of Commercial Boudoirs but of Nature's Bosom, notably new Insects, p.[2] [no sex stated].

Scirtothrips gladiiseta Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:170.

[*Scirtothrips*] *gladiseta* [sic!] Girault; Titschack, 1964. Eos, 40(1-2):243.

Location of type: ? Queensland Museum.

Distribution: Bribie Island.

Type locality: Bribie Island.

Habitat: Unknown.

***Scirtothrips gracillipes* Bailey & Knowlton, 1949. nom. nud.**

Scirtothrips gracillipes Watson; Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, 51(5):232. nom. nud.

S.[irtothrips] gracillipes Watson (Knowlton & Thomas); Bailey, 1964. Hilgardia, 35(13):334. nom. nud.

Distribution: U.S.A.: Utah.

***Scirtothrips inermis* Priesner, 1933. ♀, ♂.**

Scirtothrips (Scirtothrips) inermis Priesner, 1933. Stettiner ent. Zeitung, 94(2):186. ♀, ♂.

Scirtothrips inermis Priesner; Titschack, 1964. Eos, 40(1-2):236, 253, figs. 1-6. ♀. [Described].

Scirtothrips inermis Priesner; Bailey, 1964. Hilgardia, 35(13):347, 352. [Discussed].

Scirtothrips inermis Priesner; zur Strassen, 1969. Comment. Biol. Soc. Sci.

Fennica, **31**(5):**31**, 68.

Location of type: Hamburg Museum, Germany. [destroyed].

Distribution: GRAN CANARIA; LANZAROTE; TENERIFE; MALLORCA:

Banal bufar; SPAIN: Saler.

Type locality: GRAN CANARIA: Umgebung von Moya.

Habitat: *Acacia* sp., *Ericaceae*; *Myoporum* cf. *laetum*; *Rumex lunaria*; *Ilex canariensis*; *Citrus aurantium sinensis*; *Withania aristata*; *Salix canariensis*; *Tamarix anglica berthelotii*; *Eupatorium adenophorum*; *Ricinus communis*; *Myrica faya*.

***Scirtothrips juniperinus* Pelikán, 1963. ♀.**

Scirtothrips juniperinus Pelikán, 1963. Čas. Čsk. Spol. ent., **60**(1-2):106, figs. 3, 10. ♀.

Scirtothrips juniperinus Pelikan; Bailey, 1964. Hilgardia, **35**(13):348, 352. [Discussed].

Sc.[irtothrips] juniperinus Pelikán; Titschack, 1964. Eos, **40**(1-2):252.

Location of type: Pelikán coll., Brno.

Distribution: U.S.S.R.: Samarkand, Central Asia.

Type locality: about 40 km SE of Samarkand, Western parts of Zeravshan Mts., in the vicinity of Aman-Kutan village.

Habitat: *Juniperus* sp.

***Scirtothrips kenyensis* Mound, 1968. ♀, ♂.**

Scirtothrips new species — Benjamin, 1968. East African agr. forest. Journ., **34**(1):1, 8.

Scirtothrips kenyensis Mound, 1968. Bull. ent. Res., **57**(4):535, figs. 1, A-C; 2, A. ♀, ♂.

Location of type: British Museum (Natural History).

Distribution: KENYA: Kericho, Nyanza Province; UGANDA: Toro Province.

Type locality: KENYA: Nyanza Province, Kericho, Kimari Estate.

Habitat: Tea.

***Scirtothrips loennbergi* (Trybom, 1911). ♀.**

Anaphothrips loennbergi Trybom, 1911. Ark. Zool., **7**(22):2. ♀.

Euthrips loennbergi (Trybom); Karny, 1912. Zool. Ann., **4**:332 (footnote).

Euthrips loenebergi [sic!] (Trybom); Karny, 1912. Ent. Zeitschr. (Fauna exotica), **2**(7):25.

Euthrips loennbergi (Trybom); Karny, 1914. Zeitschr. Wiss. Ins.-Biol., **10**(10-12):357.

Anaphothrips loennbergi Trybom; Priesner, 1934. Bull. Soc. R. ent. Egypte, **1934**(1-2):276(footnote). [Referred to *Scirtothrips*].

[*Scirtothrips*] *loennbergi* (Trybom); Titschack, 1964. Eos, **40**(1-2):243.

Location of type: Unknown to writer.

Distribution: KENYA: Fort Hall.

Type locality: BRITISH EAST AFRICA: Fort Hall.

Habitat: Flowers of a blue *Aster*.

***Scirtothrips longipennis* (Bagnall, 1909). ♀.**

Euthrips longipennis Bagnall, 1909. Ann. Soc. ent. Belgique, **53**:173. ♀.

Euthrips longipennis; Bagnall, 1909. Journ. econ. Biol., **4**(2):36.

- E.[uthrips] longipennis*; Bagnall, 1911. Journ. econ. Biol., 6(1):10.
Euthrips parvus Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:15, 26, 38, Pl.IV, figs. 23-25. ♀.
Euthrips longipennis Bagnall; Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)23(1):10.
Physothrips longipennis (Bagnall); Karny, 1912. Zool. Ann., 4:339.
Ph.[ysothrips] parvus (Moulton); Karny, 1912. Zool. Ann., 4:340.
Physothrips longipennis (Bagnall); Bagnall, 1912. Journ. econ. Biol., 7(4):190.
[Scirtothrips] longipennis (Bagnall); Hood, 1914. Proc. ent. Soc. Washington, 16(1):40.
Physothrips longipennis (Bagnall); Karny, 1914. Zeitschr. Wiss. Insektenbiol., 10(10-12):367.
Physothrips parvus (Moulton); Karny, 1914. Zeitschr. Wiss. Insektenbiol., 10(10-12):368.
Euthrips longipennis Bagnall; van Eecke, 1921. Ent. Bericht., 5(118):313, 314.
Euthrips longipennis Bagnall; van Eecke, 1922. Nat. Verh. holland. Maatsch. Wetensch. Haarlem, 9(3):115.
Euthrips parvus Moulton; van Eecke, 1922. Nat. Verh. holland. Maatsch. Wetensch. Haarlem, 9(3):136(footnote).
Euthrips parvus Moulton; Thomsen, 1923. Ent. Meddel., 14(2-3):110-119, figs.1-7.
Scirtothrips (Proscirtothrips) longipennis (Crawford); Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:32, 33. *Partim*.
Scirtothrips longipennis (Bagnall); Ahlberg, 1924. Medd. Central Förs. Jordb., 263:21, fig.
[Scirtothrips] longipennis (Bagnall); Ahlberg, 1925. Ent. Tidskr., 46:155.
S.[cirtothrips] longipennis (Bagnall); Blunck, 1925. Sorauers Handb. Pflanzenkrank., 4(1):254.
[Scirtothrips] longipennis (Bagnall); Priesner, 1925. Konowia, 4(3-4):144.
Scirtothrips longipennis (Bagnall); Priesner, 1926. Thysanop. Europas, pt. 1:169. ♀.
Scirtothrips longipennis (Bagnall); Priesner, 1926. Thysanop. Europas, pt. 2:273.
S.[cirtothrips] longipennis (Bagnall); Ahlberg, 1926. Svensk Insekfauna, 6:32. ♀, [described].
Sc.[irtothrips] longipennis (Bagnall); Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):5. ♀.
[Scirtothrips] longipennis (Bagnall); Priesner, 1927. Thysanop. Europas, pt. 3:465. larva.
S.[cirtothrips] longipennis (Bagnall); Maltbaek, 1928. Ent. Meddel., 16(3):168.
S.[cirtothrips] longipennis (Bagnall); John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 31.
Scirtothrips longipennis (Bagnall); van Eecke, 1931. Boschma Fauna Nederland, 5:52, 153, fig. 15. ♀.
Sc.[irtothrips] longipennis (Bagnall); Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):151, 154.
Sc.[irtothrips] longipennis (Bagnall); Maltbaek, 1932. Danmarks Fauna, 37:47, figs. 26-27. ♀.
Scirtothrips longipennis (Bagnall); Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):87, 92.
S.[cirtothrips] longipennis (Bagnall); Bagnall & John, 1935. Ann. Soc. ent. France, 104:315.

- S.[cirtothrips] longipennis* (Bagnall); Bailey, 1936. Pan-Pacific Ent., (1935) 11(4):165.
- Scirtothrips longipennis* (Bagnall); Doeksen, 1936. Zool. Meded., 19(1-2):81.
- Scirtothrips longipennis* (Bagnall); Syrjänen: in Hukkinen & Syrjänen, 1937. Suomen Hyönteist. Aikak., 3(3):165.
- S.[cirtothrips] longipennis* (Bagnall); Bailey, 1937. Ent. News, 48:45.
- Scirtothrips longipennis* (Bagnall); Crawford, 1938. Proc. ent. Soc. Washington, 40(2):36.
- Scirtothrips longipennis* (Bagnall); Andison, 1938. Proc. ent. Soc. British Columbia, 1938(34):12-17 [Control].
- Scirtothrips longipennis* (Bagnall); Bailey, 1940. Journ. econ. Ent., 33(1):135.
- Scirtothrips longipennis* (Bagnall); Speyer & Parr, 1941. Trans. R. ent. Soc. London, 91(11):560, 581, 598, figs. 1d, 2e, 3d, 20, 45a. [Larva described].
- Scirtothrips longipennis* (Bagnall); Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- [*Scirtothrips*] *longipennis* (Bagnall); Kloet & Hincks, 1945. Check List British Ins., p. 33.
- Scirtothrips longipennis* (Bagnall); Swezey, 1945. Proc. Hawaiian ent. Soc., 12(2):395.
- Scirtothrips longipennis* (Bagnall); Wolcott, 1948. Journ. Agr. Univ. Puerto Rico, 32(1):96.
- S.[ericothrips] longipennis* (Bagnall); Morison, 1948. London Nat. Suppl., p. 49.
- [*Euthrips*] *parvus* Moulton; Bailey, 1949. Florida Ent., 32(3):120.
- S.[cirtothrips] (Euthrips Physothrips) longipennis* (Bagnall); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):396.
- [*Sericothrips*] *longipennis* (Bagnall); Morison, 1949. London Nat. Suppl., p. 114.
- [*Sericothrips*] *longipennis* (Bagnall); Pelikán, 1952. Zool. Ent. listy, 1:189.
- Scirtothrips longipennis* (Bagnall); Bailey, 1957. Bull. California Ins. Survey, 4(5):192, 193.
- Sericothrips longipennis* (Bagnall); Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:17.
- Scirtothrips longipennis* (Bagnall); Morison, 1957. Trans. R. ent. Soc. London, 109(16):479, 488, fig. 9.
- Scirtothrips longipennis* (Bagnall); Hood, 1957. Proc. biol. Soc. Washington, 70:49 (footnote).
- Scirtothrips longipennis* (Bagnall); Melis, 1961. Redia, 46(Append.):336, fig. CLXIV. ♀ [described].
- Scirtothrips longipennis* (Bagnall); Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:74. ♀ [described].
- Scirtothrips longipennis* (Bagnall); Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):106.
- Scirtothrips longipennis* (Bagnall); Djadetchko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 158. ♀.
- [*Scirtothrips*] *longipennis* (Bagnall); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:45, 117, fig. 56. [described, in European species].
- Scirtothrips longipennis* (Bagnall); Bailey, 1964. Hilgardia, 35(13):337, 342, 347, Pl.I, fig.1; Pl.II, fig.3; Pl.III, fig.8 [discussed].
- [*Scirtothrips*] *longipennis* (Bagnall); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):95.

[*Scirtothrips*] *longipennis* (Bagnall); Titschack, 1964. Eos, **40**(1-2):243, 252 (footnote).

Scirtothrips longipennis (Bagnall); Franssen & Mantel, 1964. Wetensch. Meded., **51**:32.

Scirtothrips longipennis (Bagnall); Vappula, 1965. Acta ent. Fennica, **19**:167, 196.

S.[cirtothrips] longipennis (Bagnall); Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):8.

Scirtothrips longipennis (Bagnall); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. **11**:52.

Location of type: British Museum (Natural History), London; has no specimens of original type series (cf. Mound);
of *parvus*: California Academy of Sciences.

Distribution: England; Belgium; Holland; Denmark; Sweden; France; Finland; Czechoslovakia; Wales; U.S.A.: California; New York; PUERTO RICO.

Type locality: BELGIUM: Brussels (Greenhouses in Botanic Gardens);
of *parvus*: U.S.A.: San Francisco, California.

Habitat: A greenhouse pest found on various plants; a pest on *Chinchona* in Puerto Rico.

Scirtothrips longipennis (Crawford) = **Anaphothrips (Proscirtothrips) zeae** (Moulton).

***Scirtothrips mangiferae* Priesner, 1932. ♀, ♂.**

Scirtothrips mangiferae Priesner, 1932. Bull. Soc. R. ent. Égypte, **1932**(3):143, 152, 155, Pl. XII, figs. 1-6. ♀, ♂, larva.

S.[cirtothrips] mangiferae Priesner; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, **4**(1):396.

Scirtothrips mangiferae Priesner; Bailey, 1964. Hilgardia, **35**(13):347, **352**. [discussed].

Scirtothrips mangiferae; Priesner, 1964. Publ. Inst. Desert Égypte, (1960) **13**:247, **250**. ♀, ♂ larvae [described].

Location of type: Priesner collection, Linz, Austria.

Distribution: EGYPT: Kom Ombo; Cairo; Kena; Asswa; SUDAN.

Type locality: EGYPT: not specified.

Habitat: *Mangifera indica*; *Parkinsonia aculeata*; *Ficus carica*; *Citrus* foliage.

***Scirtothrips manihoti* (Bondar, 1924). ♀, ♂.**

Euthrips manihoti Bondar, 1924. Chacaras e Quintaes, **30**:216, fig.

Euthrips manihoti Bondar; Costa Lima, 1928. Arch. Esc. Sup. Agr. Med. Veter. Rio de Janeiro, (1927)**8**(1-2):77.

Euthrips manihoti; Bondar, 1926. Bol. Lab. Path. Veget. Bahia, **1926**(3):70, figs. 28, 29. ♀, ♂.

Scirtothrips manihoti Bondar; Moulton, 1933. Rev. Ent. Rio de Janeiro, **3**(1):103. ♀ [Described].

Scirtothrips manihoti (Bondar); Costa Lima, 1936. Terc. Cat. Ins. Viv. Plant. Brasil p.111.

Scirtothrips manihoti (Bondar); Costa Lima, 1938. Ins. Brasil, **1**:441, fig. 212.

Scirtothrips manihoti Bondar; Moulton, 1941. Rev. Ent. Rio de Janeiro, **12**(1-2):318.

S.[cirtothrips] (Euthrips) manihoti (Bondar); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, **4**(1):396.

Scirtothrips manhoti Bondar; Bailey, 1964. Hilgardia, 35(13):347, 353.
[discussed].

[*Scirtothrips*] *manihoti* (Bondar); Titschack, 1964. Eos, 40(1-2):243.

Location of type: Laboratoris de Pathologia Vegetal do Estado da Bahia, Brazil.

Distribution: BRAZIL: Bahia; Minas Geraes.

Type locality: *Euthrips manihoti*, BRAZIL: Bahia.

Habitat: *Manihot utilisima*.

Heliothrips minutissimus Bagnall = *Scirtothrips dorsalis* Hood.

Scirtothrips monotropae (Watson) = *Pseudothrips monotropae* (Watson).

Scirtothrips multistriatus Hood, 1954. ♀.

Scirtothrips multistriatus Hood, 1954. Proc. biol. Soc. Washington, 67:206. ♀.

Scirtothrips multistriatus Hood; Bailey, 1964. Hilgardia, 35(13):347, 353.
[discussed].

Sc.[irtothrips] *multistriatus* Hood; Titschack, 1964. Eos, 40(1-2):252.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Belém, Pará.

Type locality: BRAZIL: Belém, Pará.

Habitat: Adventitious on dead branches of *Hevea*; on grasses.

Scirtothrips niveus Hood, 1913. ♀, ♂.

Scirtothrips niveus Hood, 1913. Proc. biol. Soc. Washington, 25:161. ♀, ♂.

[*Scirtothrips*] *niveus*; Hood, 1914. Proc. ent. Soc. Washington, 16(1):40.

Scirtothrips niveus; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):59.

Scirtothrips niveus Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp.
Sta., (1923)168:33.

Sc.[irtothrips] *niveus* Hood; Priesner, 1932. Bull. Soc. R. ent. Égypte,
1932(3):152, 154.

S.[cirtothrips] *niveus* Hood; Crawford, 1939. Journ. New York ent. Soc., 47(1):70.

[*Scirtothrips*] *niveus* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Scirtothrips*] *niveus* Hood; Bailey, 1957. Bull. California Ins. Survey, 4(5):192.

Scirtothrips niveus Hood; Bailey, 1964. Hilgardia, 35(13):337, 343, Pl. II, fig. 6.
[Discussed]. ♀, ♂.

S.[cirtothrips] *niveus* Hood; Comegys & Schmitt, 1966. Journ. New York ent.
Soc., (1965)73(4):204.

Scirtothrips niveus Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv.,
29(4):341, 342. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Maryland; New Jersey; Illinois.

Type locality: U.S.A.: Plummer's Island, Maryland.

Habitat: Leaves of *Cornus florida*; *Cornus* spp.

Scirtothrips nubicus Priesner, 1936. ♀, ♂.

Scirtothrips nubicus Priesner, 1936. Bull. Soc. R. ent. Égypte, 1936:84. ♀, ♂.

Scirtothrips nubicus Priesner; Bailey, 1964. Hilgardia, 35(13):348, 354.
[discussed].

Sc.[irtothrips] *nubicus* Priesner; Titschack, 1964. Eos, 40(1-2):253.

Scirtothrips nubicus; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:247,
249, figs. 41, 44, 46. ♀, ♂ [Described].

Location of type: Priesner collection, Linz, Austria.

Distribution: SUDAN: Hag Abdulla; EGYPT: Gebel Elba, Wadi Rabdet;
Wadi Kansisrob; Wadi Aideb.

Type locality: SUDAN: Hag Abdulla.

Habitat: *Acacia nubica*; *Acacia sejal*.

Scirtothrips oligochaetus (Karny) = *Scirtothrips dorsalis* Hood.

Scirtothrips oureyi Watson = *Frankliniella fusca* (Hinds).

***Scirtothrips panamensis* Hood, 1935. ♀, ♂.**

Scirtothrips panamensis Hood, 1935. Journ. New York ent. Soc., 43:153. ♀, ♂.

[*Scirtothrips*] *panamensis* Hood; Bailey, 1949. Florida Ent., 32(1):24.

Scirtothrips panamensis Hood; Bailey, 1964. Hilgardia, 35(13):347, 354.

[Discussed].

Sc.[irtothrips] panamensis Hood; Titschack, 1964. Eos, 40(1-2):252.

Location of type: Hood collection, U.S. National Museum.

Distribution: PANAMA: Barro Colorado Island, Canal Zone.

Type locality: PANAMA: Barro Colorado Island, Canal Zone.

Habitat: Miscellaneous shoots of unidentified shrubby plants.

[*Euthrips parvus* Moulton = *Scirtothrips longipennis* (Bagnall)].

Scirtothrips pomeroyi Moulton = *Chilothrips pomeroyi* (Moulton).

***Scirtothrips prosopis* Hood, 1939. ♀.**

Scirtothrips prosopis Hood, 1939. Rev. Ent. Rio de Janeiro, 10(3):558. ♀.

[*Scirtothrips*] *prosopis* Hood; Bailey, 1949. Florida Ent., 32(1):24.

[*Scirtothrips*] *prosopis* Hood; Bailey, 1957. Bull. California Ins. Surv., 4(5):192.

Scirtothrips prosopis Hood; Bailey, 1964. Hilgardia, 35(13):337, 343, Pl.III,
fig. 6. [Discussed].

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Kingsville and Port Lavaca, Texas.

Type locality: U.S.A.: Kingsville, Texas.

Habitat: Leaves of Mesquite.

***Scirtothrips pteridicola* Ananthakrishnan, 1968. ♀, ♂.**

Scirtothrips pteridicola Ananthakrishnan, 1968. Zool. Anz., 180(3-4):266,
fig. 5c. ♀, ♂.

Location of type: Ananthakrishnan collection, Madras.

Distribution: INDIA: Kotagiri.

Type locality: INDIA: Kotagiri.

Habitat: Fern fronds.

***Scirtothrips ruthveni* Shull, 1909. ♀.**

Scirtothrips ruthveni Shull, 1909. Ent. News, 20:222, figs. 2-4. ♀.

Scirtothrips ruthveni Shull; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent.,
21:26.

Scirtothrips ruthveni; Shull, 1911. Publ. Michigan geol. biol. Surv., 4:183, 187,
206, 208.

Anaphothrips ruthveni (Shull); Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)23(1):15.

[*Scirtothrips*] *ruthveni* Shull; Hood, 1914. Proc. ent. Soc. Washington, 16(1):40.

Scirtothrips ruthveni Shull; Hood, 1917. Insec. Inscit. Menstr., 5(4-6):59.

Scirtothrips ruthveni Shull; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:33.

Sc.[irtothrips] *ruthveni* Shull; Priesner, 1932. Bull. Soc. R. ent. Égypte, 1932(3):151, 154.

S.[cirtothrips] *ruthveni* Hood [*Sic!*]; Crawford, 1939. Journ. New York ent. Soc., 47(1):70.

Scirtothrips ruthveni Shull; Bailey, 1948. Florida Ent., 31(2):48.

[*Scirtothrips*] *ruthveni* Shull; Bailey, 1957. Bull. California Ins. Survey, 4(5):192.

Scirtothrips ruthveni Shull; Bailey, 1964. Hilgardia, 35(13):338, 344. [discussed].

S.[cirtothrips] *ruthveni* Shull; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):204.

Location of type: University of Michigan, Ann Arbor.

Distribution: U.S.A.: Michigan; Maryland; New Jersey.

Type locality: U.S.A.: Huron County, Michigan.

Habitat: *Cornus stolonifera*; *Kalmia latifolia*; cypress; wild rose; *Vaccinium arboreum*; *Tilia americana*; *Trifolium pratense*.

Scirtothrips signipennis Bagnall = *Chaetanaphothrips signipennis* (Bagnall).

***Scirtothrips solaris* Bailey, 1964. ♀, ♂.**

Scirtothrips solaris Bailey, 1964. Hilgardia, 35(13):338, 344, Pl.II, fig. 4; Pl.III, fig. 5. ♀, ♂.

Location of type: Bailey collection, Davis California.

Distribution: U.S.A., *California*: Yosemite Valley; Nevada City; Calistoga; Calaveras Big Trees; Oasis; Mecca; Cajon Pass.

Type locality: Nevada City, California.

Habitat: *Libocedrus decurrens*; *Ceanothus*; *Adenostoma*; *Prosopis*; *Acer*; *Prunus*.

***Scirtothrips spinosus* Faure, 1929. ♀, ♂.**

Scirtothrips spinosus Faure, 1929. Bull. Transvaal Univ. Coll. Pretoria, 18:1, 2, 16, Pl.I, fig. 2, 4; Pl.II, fig. 12. ♀, ♂.

Sc.[irtothrips] *spinosus* Faure; Priesner, 1932. Bull. Soc. R. ent. Égypt, 1932(3):150, 155.

Scirtothrips spinosus Faure; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:41.

Scirtothrips spinosus Faure; Shumsher Singh, 1944. Proc. R. ent. Soc. London, (B)13:143. [Referred to *Anaphothrips* (*Chaetanaphothrips*)].

[*Scirtothrips*] *spinosus* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):338.

Scirtothrips spinosus Faure; Bailey, 1964. Hilgardia, 35(13):347, 354 [Discussed].

Sc.[irtothrips] *spinosus* Faure; Titschack, 1964. Eos, 40(1-2):253.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Hermanus and Port St. Johns, Cape Province; De Hoek, Woodbush. Pietersburg, Transvaal.

Type locality: SOUTH AFRICA: Hermanus, Cape Province.
Habitat: *Osyris abyssinica*; tree foliage.

Scirtothrips sweetmani Bianchi = *Scirtothrips bispinosus* (Bagnall).

Scirtothrips taxodii Hood, 1954. ♀, ♂.

Scirtothrips taxodii Hood, 1954. Proc. biol. Soc. Washington, **67**:277. ♀.

[*Scirtothrips*] *taxodii* Hood; Bailey, 1957. Bull. California Ins. Survey, **4**(5):192.

Scirtothrips taxodii Hood; Bailey, 1964. Hilgardia, **35**(13):338, 345, Pl.II, fig.10; Pl.III, fig.3. [discussed].

Scirtothrips taxodii Hood; Stannard, 1968. Bull. Illinois Nat. Hist. Surv., **29**(4):237, 341, **342**, fig.25. ♀, ♂.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Decatur C., near Reynoldsville, Georgia; *Illinois*: Alexander Co.; Johnson Co.; Massac Co.; Pope Co.; Union Co.

Type locality: U.S.A.: Decatur C., near Reynoldsville, Georgia.

Habitat: *Taxodium distichum*; adventitious on *Panicum agrastoides*.

Scirtothrips tehachapi Bailey, 1964. ♀, ♂.

Scirtothrips tehachapi Bailey, 1964. Hilgardia, **35**(13):337, **345**, Pl.I, fig.5; Pl.II, fig.2; Pl.III, fig.2. ♀, ♂.

Location of type: Bailey collection, Davis, California.

Distribution: U.S.A.: *California*: Whitewater, Riverside Co., Monolith, Kern Co.

Type locality: Whitewater, Riverside Co., California.

Habitat: *Ephedra* sp; *Lycium* sp.

Scirtothrips titschacki Ananthakrishnan = *Scirtothrips bispinosus* (Bagnall).

Scirtothrips tricolor (Moulton) = **Anaphothrips (Proscirtothrips) tricolor** Moulton.

Scirtothrips ulmi Bagnall = **Oxythrips ulmifoliorum** (Haliday).

Scirtothrips zaeae (Moulton) = **Anaphothrips (Proscirtothrips) zaeae** Moulton.

Scirtothrips zuluensis Faure, 1929. ♀, ♂.

Scirtothrips zuluensis Faure, 1929. Bull. Transvaal Univ. Coll. Pretoria, **18**:1, 2, **14**. ♀, ♂.

Sc.[irtothrips] *zuluensis* Faure; Priesner, 1932. Bull. Soc. R. ent. Égypte, **1932**(3):151, 155.

Scirtothrips zuluensis Faure; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci., (2)3:41.

[*Scirtothrips*] *zuluensis* Faure; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(2):339.

Scirtothrips zuluensis Faure; Bailey, 1964. Hilgardia, **35**(13):347, **355**. [Discussed].

Sc.[irtothrips] *zuluensis* Faure; Titschack, 1964. Eos, **40**(1-2):251.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH: Nongoma, Natal.

Type locality: SOUTH AFRICA: Nongoma, Zululand, Natal.

Habitat: Tender shoots of acacia trees.

Scirtothrips spec.

Scirtothrips sp. (probably new) Bibby, 1958. Journ. econ. Ent., **51**(4):451.

Distribution: *Arizona*: Mesa; Phoenix; Queen Creek; *Texas*; *California*:
Bard; *Mississippi*.

Habitat: Cotton.

Scirtothrips spec.

Scirtothrips sp. Costa Lima 1936. Terc. Cat. Ins. Viv. Plant. Brasil, p.111.

Distribution: Brazil.

Habitat: *Citrus* foliage.

Scirtothrips spec.

Scirtothrips sp. near *combreti* Faure; Le Pelley, 1959. Agric. Ins. East Africa,
p.96.

Distribution: Tanganyika.

Habitat: *Phaseolus vulgaris*.

Scirtothrips spec.

Scirtothrips – Larve, II Priesner, 1933. Stettiner ent. Zeitung, **94**(2):188.

Distribution: Los Tilos, Gran Canaria.

Habitat: *Hypericum* sp.

Scirtothrips subg. *Proscirtothrips* Karny = *Anaphothrips* subgenus **PROSCIRTOTHRIPS**
Karny.

Genus **SERICOPSOTHRIPS** Hood, 1936.

Sericopsothrips Hood, 1936. Journ. New York ent. Soc., **44**:83.

[Type: *Sericopsothrips palloris* Hood].

Sericopsothrips Hood; Bailey, 1949. Florida Ent., **32**(1):24.

Sericopsothrips Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:44, 148.

Sericopsothrips Hood; Priesner, 1957. Zool. Anz., **159**(7-8):165.

Type-species: *Sericopsothrips palloris* Hood, (New York);

monobasic and designated

Sericopsothrips palloris Hood 1936 ♀.

Sericopsothrips palloris Hood, 1936. Journ. New York ent. Soc., **44**:83. ♀.

[*Sericopsothrips*] *palloris* Hood; Bailey, 1949. Florida Ent., **32**(1):24.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Canandaigua Lake, New York.

Type locality: U.S.A.: Canandaigua Lake, New York.

Habitat: *Vaccinium* sp.

Tribe **Chirothripini** (Karny) Priesner, 1957.

Chirothripinae Karny, 1921. Treubia, **1**(4):214, 236, 237.

- Chirothripinae*; Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):75.
Chirothripinae; Watson, 1924. Tech. Bull. Univ. Florida agr. Exp. Sta., (1923)168:9, 10.
Chirothripinae; Priesner, 1925. Konowia, 4(3-4):143.
Chirothripinae; Priesner, 1926. Thysanop. Europas, pt.1:117, 118, 135.
 [Monograph of European species].
Chirothripinae; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):4.
Chirothripinae; Moulton, 1928. Proc. Hawaiian ent. Soc., (1927)7(1):106, 132.
Chirothripinae; Moulton, 1928. Ann. Mag. nat. Hist., (10)2:227.
Chirothripinae; Moulton, 1928. Annot. Zool. Japan, 11(4):289, 324.
Chirothripinae; Priesner, 1928. in Stellwaag: Weinbauins., pp. 147, 169.
Chirothripinae; Moulton, 1930. Rev. Chil. Hist. Nat., 34:274.
Chirothripinae; Ishida, 1931. Ins. Matsumurana, 5(3):153.
Chirothripinae; van Eecke, 1931. Boschma Fauna Nederland, 5:27, 40.
Chirothripinae; Moulton, 1932. Rev. Ent. Sao Paulo, 2(4):454, 455. *Partim*.
Chirothripinae; Maltbaek, 1932. Danmarks Fauna, 37:29.
Chirothripinae; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):99.
Chirothripinae; Cappelletto, 1934. Boll. Mus. Zool. Anat. comp. Torino, (3)44(59):65, 99. [Italian species].
Chirothripinae; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):164.
Chirothripinae; Doeksen, 1936. Zool. Meded., 19(1-2):81.
Chirothripinae; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:498.
Chirothripinae; K  ler, 1936. Prace Wyzd. Chor. Ro  lin, 15:90, 94.
Chirothripinae; Moulton, 1936. Proc. Hawaiian ent. Soc., 9(2):181.
Chirothripinae; Moulton, 1936. Philippine Journ. Agr., 7(2):264.
Chirothripinae; Takahashi, 1936. Philippine Journ. Sci., 60(4):429.
Chirothripinae; Costa Lima, 1938. Ins. Brasil, 1:424.
Chirothripinae; Crawford, 1939. Journ. New York ent. Soc., 47(1):70.
Chirothripinae; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins., 25:5.
Chirothripinae; De Santis, 1941. Anu. rur. Prov. Buenos Aires, 9:147.
Chirothripinae; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:149, 183.
Chirothripinae; Melis, 1942. Redia, 28:155.
Chirothripinae; Bianchi, 1945. Hawaiian ent. Soc., 12(2):263, 282.
Chirothripinae; Kloet & Hincks, 1945. Check List British Ins., p.32.
Chirothripinae; Shumsher Singh, 1946. Indian Journ. Ent., 7:152, 153.
Chirothripinae; Zimmerman, 1948. Ins. Hawaii, 2:396, 405.
Chirothripinae; Morison, 1948. London Nat. Suppl. pp.41, 43, 47.
Chirothripinae; Morison, 1949. London Nat. Suppl., p.114.
Chirothripinae; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed.5, 4(1):391.
Chirothripinae; Pesson, 1951. Grass  : Trait   Zool., 10(2):1861.
Chirothripinae; Mukerji & Jotwani, 1955. Indian Journ. Ent., 17(1):66.
 [Male genitalia].
Chirothripinae; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):307.
Chirothripinae; Pelik  n, 1957. Kratochv  l Kl    Zv  feny   SR., 2:14.
Chirothripini Priesner, 1957. Zool. Anz., 159(7-8):166.
Chirothripinae; Melis, 1960. Redia, 45(Append.):188, 287.
 [as *Chirotripinae* on p.287] [Italian species monog.]
Chirothripini; Bhatti, 1961. Bull. Ent. Madras, 2:28.
Chirothripinae; Franssen & Mantel, 1961. Ent. Bericht., 21(8):142.

- Chirothripini*; Medina Gaud, 1961. Tech. Pap. Agr. Exp. Sta. Univ. Puerto Rico, **32**:24.
- Chirothripinae*; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., **32**:63. [*nec.p.33* = *Panchaetothripinae*]
[Puerto Rican species, key to general].
- Chirothripinae*; Schliephake, 1961. Beitr. Ent., **11**(5-6):591.
- Chirothripini*; Franssen & Mantel, 1962. Tijdschr. Ent., **105**(4):123.
[List of Holland species].
- Chirothripini*; Franssen & Mantel, 1963. Natuurhist. Maandbl., **52**(1):13.
- Chirothripini*; Franssen & Mantel, 1964. Wetensch. Meded., **51**:33.
- Chirothripini*; Mantel, 1964. Natuurhist. Maandbl., **53**(2):26.
- Chirothripini*; Davies & Morison, 1964. Handb. Ident. British Ins., **11**(1):98.
- Chirothripini*; Priesner, 1964. Bestim.-Bucher Bodenfauna Europas, **2**:107.
[Described, European species, keys].
- Chirothripinae*; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp.122, **138**.
- Chirothripini*; Ananthakrishnan, 1964. Treubia, (1963)**23**(2):76, 90.
- Chirothripini*; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)**13**:232.
[Egyptian species monographed].
- Chirothripini*; Mantel, 1965. Natuurhist. Maandbl., **54**(3):43.
- Chirothripini*; Schliephake, 1965. Hercynia, **2**(2):158.
- Chirothripini*; zur Strassen, 1967. Senck. biol., **48**(2):101.
- Thripini*; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):273, 274. *Partim*.
- Chirothripini*; zur Strassen, 1968. Abh. senckenberg. naturforsch. Ges., **515**:85.
- Chirothripinae*; Kurosawa, 1968. Ins. Matsumurana, Suppl. **4**:12, **19**.
- Chirothripini*; Vasiliiu, 1969. Stud. cercet. Biol., (Zool.)**21**(2):134.

Genus **AGROSTOTHRIPS** Hood, 1954.

- Agrostothrips* Hood, 1954. Rev. Zool. Bot. Africaines, **49**(1-2):1.
[Type: *Agrostothrips guillarmodi* Hood].
- Agrostothrips* Hood; Priesner, 1957. Zool. Anz., **159**(7-8):166.
- Agrostothrips* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(2):327.
- Type-species: *Agrostothrips guillarmodi* Hood, (Basutoland);
monobasic and designated.

Agrostothrips guillarmodi Hood, 1954. ♀, ♂.

Agrostothrips guillarmodi Hood, 1954. Rev. Zool. Bot. Africaines, **49**(1-2):2,
figs. 1-4. ♀, ♂.

[*Agrostothrips*] *guillarmodi* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(2):327.

Location of type: Hood collection, U.S. National Museum.

Distribution: LESOTHO: Mamathes; SOUTH AFRICA: all over the Transvaal;
Pongola River, Natal; UGANDA: Ngoro.

Type locality: BASUTOLAND: Mamathes.

Habitat: *Eragrostis chloromelas*; *Bromus catharticus*; many other species of
grass.

Genus *Albertothrips* Shumsher Singh = *Limoethrips* subgen. **PRUTHIELLA** Shumsher Singh.

Genus **CHIROTHRIPS** Haliday, 1836.

- [*Thrips*] subgen. *Chirothrips* Haliday, 1836. Ent. Mag., 3:444.
 [*Thrips* subgen.] *Chirothrips* Haliday, Burmeister, 1838. Handb. Ent., 2(2):413.
Thrips Linné; Burmeister, 1939. Genera Insectorum, 1:2 pp., 1 Pl.
 [*Thrips*] subgen. *Chirothrips* Haliday; Curtis, 1839. British Ent., 7:Pl.748.
Thrips Linné; Blanchard, 1840. Hist. nat. Ins., p.216. *Partim*.
 [*Thrips*] subgen. *Chirothrips* Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.
Chirothrips Haliday; Amyot & Serville, 1843. Hist. nat. Ins. Hémipt., p.642.
Thrips Linné; Blanchard, 1850. Hist. nat. Ins., 3(1):216. *Partim*.
 [*Thrips*] subgen. *Chirothrips*, Haliday, 1852. Walker List. Homopt. Ins. British Museum., 4:1104, 1106, Pl.VI, Fig.12.
 [*Thrips* subgen.] *Chirothrips* Haliday; Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:211, 212.
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Chirothrips Haliday; Bagnall, 1909. Journ. econ. Biol., 4(2):34, [Key to species].
Chirothrips Haliday; Bagnall, 1911. Journ. econ. Biol., 6(1):10.
Chirothrips Haliday; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:12, 15, 25.
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- Chirothrips* Haliday; Watson, 1926. Florida Ent., 10(1):10.
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- Chirothrips* [Sic!] Haliday; Scalon, 1935. Bull. Ann. Soc. ent. Belgique, 75:37.
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- Chirothrips* Haliday; Wolf, 1938. Anim. Cavern. Catal., 3:780.
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- Chirothrips* Haliday; Pelikán, 1951. Ent. Listy, 14:158.
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- Chirothrips* Haliday; Pelikán, 1952. Zool. Ent. listy, 1:189.
- Chirothrips* Haliday; Hood, 1953. Rev. Zool. Bot. Africaines, 47(1-2):108. [Key to African and Cyprian species].
- Chirothrips* Haliday; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):307.
- Chirothrips* Haliday; Bailey, 1957. Bull. California Ins. Survey, 4(5):148, 168. [California species].
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- Chirothrips* Haliday; Schliephake, 1961. Beitr. Ent., 11(5-6):591.
- Chirothrips* Haliday; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:169.
- Chirothrips* [sic!] Haliday; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:169.
- Chirothrips* Haliday; Bhatti, 1962. Bull. Ent. Madras, 3:47.
- Chirothrips* Haliday; Franssen & Mantel, 1964. Wetensch. Mededel., 51:25, 32.
- Chirothrips* Haliday; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:35, 36, 37, 107. [described, Key to European species].
- Chirothrips* Haliday; Djadetsenko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp.123, 127, 138, 139.
- Chirothrips* Haliday; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 92, 102. [Key to Indo-Ceylonese species]
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Chirothrips Haliday; zur Strassen, 1967. Senck. biol., 48(2):101.
Chirothrips Haliday; zur Strassen, 1967. Senck. biol., 48(5-6):350. [Key to species from the U.S.A.]
Chirothrips Haliday; Kurosawa, 1968. Ins. Matsumurana, Suppl.4:19, 62.
Chirothrips Haliday; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):274, 293. [Described, key to eastern U.S. species, Illinois species monographed].
Chirothrips Haliday; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 18, 28.
Chirothrips Haliday; zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, 31(5):18, 46.
Type-species: *Thrips (Chirothrips) manicata* Haliday, (Britain); monobasic.
- Chirothrips aculeatus* Bagnall, 1927. ♀, ♂.**
Chirothrips similis Bagnall; Priesner, 1925. Konowia, 4(3-4):143.
Chirothrips similis Bagnall; Priesner, 1926. Thysanop. Europas, pt.1:136, 142. ♀, ♂, larva.
Chirothrips similis Bagnall; Moulton, 1926. Pan-Pacific Ent., 3(1):21.
Chirothrips aculeatus Bagnall; 1927. Ann. Mag. nat. Hist., (9)19:567.
Ch.[irothrips] similis Bagnall; Priesner, 1927. Thysanop. Europas, pt.3:465. larva.
Chirothrips aculeatus; Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:564.
Ch.[irothrips] aculeatus Bagnall; Priesner, 1928. Thysanop. Europas, pt.4:708.
[Chirothrips] aculeatus Bagnall; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.
Ch.[irothrips] aculeatus Bagnall; John, 1928. Thysanop. in Manuals det. Ins. USSR., p.28.
[Chirothrips] aculeatus; Bagnall, 1932. Ent. mon. Mag., 68:186.
Chirothrips angusticornis Bagnall, 1932. Ent. mon. Mag., 68:186. ♀.
Ch.[irothrips] similis Bagnall; Maltbaek, 1932. Danmarks Fauna, 37:38, 39. ♀, ♂.
Ch.[irothrips] aculeatus Bagnall; Maltbaek, 1932. Danmarks Fauna, 37:40.
Chirothrips similis Bagnall; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):62, 102. ♀, ♂.
Chirothrips aculeatus Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, 104:314.
Chirothrips angusticornis Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, 104:314.
C.[hirothrips] similis Bagnall; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):165.
Chirothrips similis Bagnall; Kéler, 1937. Fragm. faun. Mus. Zool. Polonici, 3(2):8.
Chirothrips aculeatus Bagnall; Bailey, 1937. Ent. News, 48:44.
Chirothrips aculeatus Bagnall; Bailey, 1937. Bull. Univ. California Coll. Agr. Exp. Sta. Berkeley, 609:13.

- C.[hirothrips] aculeatus* Bagnall; Hood, 1938. Ent. mon. Mag., **74**:164(footnote).
Chirothrips aculeatus Bagnall; Andre, 1939. Proc. ent. Soc. Washington, **41**(6):193, 194, 196. ♂.
Chirothrips aculeatus Bagnall; Hood, 1939. Rev. Ent. Rio de Janeiro, **10**(2):461. ♂ [described].
[Chirothrips aculeatus Bagnall; Kratochvíl, 1939. = *Chirothrips manicatus* (Haliday)].
[Chirothrips aculeatus Bagnall; Kratochvíl & Farský, 1941 = *Chirothrips manicatus* (Haliday)].
Chirothrips aculeatus Bagnall; Bianchi, 1945. Proc. Hawaiian ent. Soc., **12**(2):263.
[Chirothrips aculeatus Bagnall; Pelikán, 1947. = *Chirothrips manicatus* (Haliday)].
Chirothrips aculeatus Bagnall; Savenko, 1947. Trudy Zool. Inst. GSSR., **7**:19.
Chirothrips aculeatus Bagnall; Bailey, 1949. Journ. econ. Ent., **41**(5):703, 705.
Chirothrips aculeatus Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:163, 171. ♀.
Chirothrips angusticornis Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:163, 172, 174, fig.2. ♀, ♂.
Chirothrips aculeatus Bagnall; Oettingen, 1951. Beitr. Ent., **1**(1):53, 54.
Chirothrips aculeatus Bagnall; (?); Oettingen, 1951. Beitr. Ent., **1**(2):158, 171, 182.
Chirothrips similis Bagnall; Grandi, 1951. Introd. Studio Ent., **1**:727.
[Chirothrips] angusticornis Bagnall; Pelikán, 1952. Zool. Ent. listy, **1**:189.
Chirothrips angusticornis Bagnall; Oettingen, 1952. Beitr. Ent., **2**(6):588, 597, 598.
C.[hirothrips] aculeatus Bagnall; Bailey & Cott, 1952. Bull. Dept. Agr. California, **41**(3):177.
Chirothrips angusticornis Bagnall; Oettingen, 1955. Beitr. Ent., **5**(1-2):75.
Chirothrips angusticornis Bagnall; Weitmeier, 1956. Deutsche. ent. Zeitschr., (N.F.) **3**(5):307.
Chirothrips aculeatus Bagnall; Bailey, 1957. Bull. California Ins. Survey, **4**(5):168.
Chirothrips angusticornis Bagnall; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., **2**:15, fig.32.
Chirothrips angusticornis Bagnall; Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, **112**(1):267.
Chirothrips aculeatus Bagnall; zur Strassen, 1959. Journ. ent. Soc. S. Africa, **22**(1):89, figs.1-7. ♀, ♂.
[Chirothrips] similis Bagnall; Melis, 1959. Redia, **44**(Append.):14.
Chirothrips [Sic!] similis Bagnall; Seczkowska, 1959. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1956)(C)**11**(7):183.
Chirothrips angusticornis Bagnall; Seczkowska, 1959. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1956)(C)**11**(7):192.
Ch.[irothrips] aculeatus Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 146, 162, 164, 166, 167, figs.6, 39. [Synonymy].
Ch.[irothrips] angusticornis Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):168. [A syn. of *aculeatus*].
Ch.[irothrips] similis Priesner; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):175. [A syn. of *aculeatus*].
Chirothrips aculeatus Bagnall; Hussein, 1960. Bull. Soc. ent. Egypte, **44**:311, 312, 325, figs.1-2. ♀, ♂.

- [*Chirothrips*] *angusticornis* Bagnall; Husseiny, 1960. Bull. Soc. ent. Egypte, **44**:325.
- Chirothrips similis* Bagnall; Melis, 1960. Redia, **45**(Append.):291, 293. [♀, ♂ described].
- Ch.[irothrips]* *aculeatus* Bagnall; Melis, 1960. Redia, **45**(Append.):292, fig.CLIV, 2. [simply fig. of head and prothorax].
- Chirothrips aculeatus* Bagnall; Franssen & Mantel, 1962. Tijdschr. Ent., **105**(4):123.
- Chirothrips aculeatus* Bagnall; Wetzel, 1963. Beitr. Ent., **13**(5-6):635, figs.1. ♀, ♂. [Described and synonymy].
- [*Chirothrips*] *aculeatus* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:108, 112, 118, fig.104. [in key to European species].
- Chirothrips angusticornis* Bagnall; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp.139, **142**, fig.24. ♀.
- Chirothrips aculeatus* Bagnall; Franssen & Mantel, 1964. Wetensch. Meded., **51**:33.
- Chirothrips aculeatus* Bagnall; Wetzel, 1964. Beitr. Ent., **14**(3-4):432.
- Chirothrips aculeatus* Bagnall; Pelikán, 1965. Beitr. Ent., **15**(5-6):762.
- Chirothrips aculeatus* Bagnall; Schliephake, 1965. Hercynia, **2**(2):148, 158.
- Chirothrips aculeatus* Bagnall; Vasiliu, 1965. Stud. cercet. Biol., (Zool.) **17**:163, figs.1, 2.
- [*Chirothrips*] *aculeatus* Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):13, 14.
- Ch.[irothrips]* *aculeatus* Bagnall; zur Strassen, 1967. Senck. biol., **48**(2):101.
- [*Chirothrips*] *aculeatus* Bagnall; zur Strassen, 1967. Senck. biol., **48**(5-6):350, 353, 354, 355.
- Chirothrips aculeatus* Bagnall; Vasiliu, 1967. Stud. cercet. Biol., (Zool.) **19**(1):8.
- Chirothrips aculeatus* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Supl. **11**:31.
- Chirothrips aculeatus* Bagnall; Vasiliu, 1967. Stud. cercet. Biol., (Zool.) **21**(2):134.
- Location of type: British Museum (Natural History), London;
of *angusticornis*: British Museum (Natural History), London.
- Distribution: EUROPE: Czechoslovakia; Austria; Hungary; Germany; Rumania; albania; Poland; Holland; Italy; France; Spain; USSR;
NORTH AMERICA: Washington; Oregon; California;
SOUTH PACIFIC: New Caledonia.
- Type locality: EUROPE: Simontornya, Hungary;
of *angusticornis*: EUROPE: Gavarnie, France.
- Habitat: Gramineae in general, occasionally on other plants.

Chirothrips aethiops Bagnall = *Chirothrips africanus* Priesner.

Chirothrips africanus Priesner, 1932. ♀, ♂.

Chirothrips manicatus (Haliday); Moulton, 1928. Ann. Mag. nat. Hist., (10)**2**:227.

Chirothrips Africanus Priesner, 1932. Bull. Soc. Roy. ent. Egypte, 1932(1-2):46. ♀, ♂.

Chirothrips aethiops Bagnall; 1932. Ent. mon. Mag., **68**:184. ♀.

[*Chirothrips*] *aethiops* Bagnall; Hood, 1953. Rev. Zool. Bot. Africaines, **47**(1-2):109.

- [*Chirothrips*] *africanus* Priesner; Hood, 1953. Rev. Zool. Bot. Africaines, 47(1-2):109. ♀.
- Chirothrips aethiops* Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:169, 173. ♀.
- Chirothrips africanus*; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:168, 173, 174, fig.5. ♀, ♂.
- [*Chirothrips*] *africanus* Priesner; zur Strassen, 1958. Journ. ent. Soc. S. Africa, 21(2):346, 348. ♀, ♂.
- Chirothrips africanus* Priesner; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(1):89, 105.
- Ch.[*irothrips*] *aethiops* Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):167. [Syn. of *africanus*].
- Ch.[*irothrips*] *africanus* Priesner; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 154, 158, 166, 167, Fig. 43.
- [*Chirothrips*] *aethiops* Bagnall; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:325.
- [*Chirothrips*] *africanus* Priesner; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:325.
- [*Chirothrips*] *africanus*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:110, 112, fig.107. [in key to European species].
- Chirothrips africanus*; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:233, 234, Pl.X, fig.52. ♀, ♂. [described].
- Chirothrips africanus* Priesner; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:31.
- Chirothrips africanus* Priesner; Ananthakrishnan, 1968. Zool. Anz., 180(3-4):262.
- Location of type: Priesner collection, Linz, Austria;
of *aethiops*: British Museum (Natural History), London.
- Distribution: Cyprus; Egypt; Sudan; Ethiopia; India.
- Type locality: EGYPT: Giza; of *aethiops*: SUDAN: Gezira Research Farm, Wad Medani.
- Habitat: *Cynodon dactylon*; *Eragrostis bipinnata*; *Panicum turgidum*;
Imperata cylindrica; *Sorghum vulgare*; *Cyperus* spp.;
Cladium mariscus; *Medicago sativa*.

***Chirothrips ah* Girault, 1929. ♀.**

Chirothrips ah Girault, 1929. New Pests from Australia, VI. [p.1.] ♀.

[*Chirothrips*] *ab* [Sic!] Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.)7:169.

Location of type: Queensland Museum.

Distribution: AUSTRALIA: Salisbury.

Type locality: AUSTRALIA: Salisbury.

Habitat: Forest grass.

***Chirothrips alexanderae* Stannard, 1959. ♀.**

Chirothrips alexanderae Stannard, 1959. Trans. Illinois State Acad. Sc., 52(1-2):65, fig.1. ♀.

Chirothrips alexanderae Stannard; zur Strassen, 1967. Proc. ent. Soc. Washington, 69(1):47.

[*Chirothrips*] *alexanderae* Stannard; zur Strassen, 1967. Senck. biol., 48(5-6):353.

[*Chirothrips*] *alexanderae*; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):295.

Location of type: Illinois Natural History Survey.

Distribution: U.S.A.: Green Mountain Falls and Ellicott, Colorado;
Barnes County, North Dakota.
Type locality: U.S.A.: Green Mountain Falls, Colorado.
Habitat: Grass.

Chirothrips ambulans Bagnall = ***Chirothrips manicatus*** (Haliday).

Chirothrips ammophilae Bagnall, 1927. ♀.

Chirothrips ammophilae Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:564. ♀.

Chirothrips ammophilae Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France,
104:313.

Chirothrips ammophilae Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent.,
33:168, 172, 173. ♀.

Ch.[irothrips] ammophilae Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(1):145, 154, 167, fig.20.

[*Chirothrips*] *ammophilae* Bagnall; Husseiny, 1960. Bull. Soc. ent. Egypte,
44:310, 325.

Chirothrips ammophilae Bagnall; Gromadska, 1964. Vie et Milieu, 15(3):690,
table 2.

[*Chirothrips*] *ammophilae* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna
Europas, 2:110. [Key to European species].

[*Chirothrips*] *ammophilae* Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb.,
4(9):13.

Chirothrips manicatus (Haliday); Mound, 1968. Bull. British Mus. (nat. Hist.)
Ent., Suppl. 11:31. *Partim*.

Location of type: British Museum (Natural History), London.

Distribution: S. FRANCE: St. Cyr-sur-Mer; Plage d'Hyères; Montpellier.

Type locality: SOUTHERN FRANCE: Plage d'Hyères.

Habitat: *Ammophila arenaria*; *Juncus maritimus*.

Chirothrips angusticornis Bagnall = ***Chirothrips aculeatus*** Bagnall.

Chirothrips antennatus Osborn = ***Chirothrips manicatus*** (Haliday).

Chirothrips atricarpus Girault, 1927. ♀.

Chirothrips [*Sic!*] *atricarpus* Girault, 1927. Thysanop. Nov. Australiensis, from
Queensland, [p.1.] [sex not stated].

Chirothrips atricarpus Girault; Kelly & Mayne, 1934. Monog. Ord. Thysanopt.
Australia, p.18.

Ch.[irothrips] atricarpus Girault; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(1):145, 146, 152, 168. ♀.

[*Chirothrips*] *atricarpus* Girault; Husseiny, 1960. Bull. Soc. ent. Egypte, 44:325.

[*Chirothrips*] [*Sic!*] *atricarpus* Girault; De Santis, 1961. Rev. Mus. La Plata
(N.S.), (Zool.)7:169.

Chirothrips atricarpus Girault; zur Strassen, 1963. Senck. biol., Frankfurt,
44(5):412, figs.30-34. ♀ [described].

Location of type: ? Queensland Museum.

Distribution: AUSTRALIA: Ruby Bay, Queensland; Quirindi, New South Wales;
Gogeldrie, New South Wales.

Type locality: AUSTRALIA: Raby [*Sic!*] Bay, Queensland.

Habitat: Flowers of water melon; *Sorghum* sp.; *Hordeum leporinum*.

Chirothrips auriventris Hood = **Chirothrips texanus** Andre.

Chirothrips bagnalli Hood = **Chirothrips manicatus** (Haliday).

Chirothrips bradleyi Hood = **Chirothrips praeocularis** Andre.

Chirothrips capensis zur Strassen, 1958. ♀, ♂.

Chirothrips capensis zur Strassen, 1958. Journ. ent. Soc. S. Africa, 21(2):333, 343, 347. fig.1-8. ♀, ♂.

Ch.[irothrips] capensis; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 146, 164, 168, fig.14.

[*Chirothrips*] *capensis*; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):329.

Chirothrips capensis; zur Strassen, 1967. Journ. ent. Soc. S. Africa, 29:24.

Chirothrips capensis zur Strassen; Ananthakrishnan, 1968. Zool. Anz., 180(3-4):262.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Coldstream, Fish Hoek and Witteberge, Cape Province; INDIA: New Delhi.

Type locality: SOUTH AFRICA: Fish Hoek, Cape Province.

Habitat: *Pentascistis ampla*; *Pentascistis pilosogluma*; *Danthonia macrantha*; *Ehrharta ramosa*; *Cliffortia ruscifolia*.

Chirothrips crassiscelis zur Strassen, 1967 ♀.

Chirothrips crassiscelis zur Strassen, 1967. Journ. ent. Soc. S. Africa, 29:24, figs.1, 2. ♀.

Location of type: United States National Museum.

Distribution: Argentina.

Type locality: Argentina.

Habitat: *Chloris distichophylla*.

Chirothrips crassus Hinds, 1902. ♀, ♂.

Chirothrips crassus Hind, 1902. Proc. U.S. Nat. Mus., 26:133, 136, Pl.II, figs.17-20. ♀, ♂.

Chirothrips obesus Hinds, 1902. Proc. U.S. Nat. Mus., 26:133, 137, Pl.II, figs.21, 22. ♀.

[*Chirothrips crassus* Hinds; Hooker, 1907 = *Chirothrips mexicanus* Crawford].

[*Chirothrips*] *crassus* Hinds; Bagnall, 1909. Journ. econ. Biol., 4(2):35.

[*Chirothrips*] *obesus* Hinds; Bagnall, 1909. Journ. econ. Biol., 4(2):35.

Chirothrips crassus Hinds; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:15, 25.

Chirothrips obesus Hinds; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:15, 25.

Chirothrips crassus Hinds; Morgan, 1913. Proc. U.S. Nat. Mus., 46:42.

Chirothrips crassus Hinds; Watson, 1918. Florida Buggist, 1(4)-2(1):67.

C.[hirothrips] obesus Hinds; Watson, 1920. Florida Ent., 4(2):22.

C.[hirothrips] crassus Hinds; Watson, 1920. Florida Ent., 4(2):23.

[*Chirothrips*] *obesus* Hinds; John, 1922. Ann. Mus. Acad. Sci. Russie, (1921)23:348.

- [*Chirothrips*] *crassus* Hinds; John, 1922. Ann. Mus. Acad. Sci. Russie, (1921)23:348.
- Chirothrips obesus* Hinds; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:30.
- Chirothrips crassus* Hinds; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:30.
- Chirothrips obesus* var. *hubbelli* Watson, 1926. Florida Ent., 9(4):58, 60. ♀.
- [*Chirothrips*] *crassus* Hinds; Watson, 1926. Florida Ent., 9(4):60.
- [*Chirothrips*] *obesus* Hinds; Watson, 1926. Florida Ent., 9(4):60.
- Chirothrips crassus* Hinds; Watson, 1926. Florida Ent., 10(2):21.
- Chirothrips obesus* Hinds; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., 101:68.
- Chirothrips obesus* Hinds; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):227.
- Chirothrips crassus* Hinds; Hood, 1938. Brimley's Ins. N. Carolina, Dept. Agr. Raleigh Div. Ent., p.55.
- Chirothrips obesus* Hinds; Blanton, 1939. Journ. New York ent. Soc., 47:91.
- Chirothrips crassus* Hinds; Bailey, 1939. Pan-Pacific Ent., 15(2):92.
- Chirothrips obesus* Hinds; Bailey, 1939. Pan-Pacific Ent., 15(2):92.
- [*Chirothrips*] *crassus* Hinds; Andre, 1939. Proc. ent. Soc. Washington, 41(6):194, 195.
- [*Chirothrips*] *obesus* Hinds; Andre, 1939. Proc. ent. Soc. Washington, 41(6):194.
- Chirothrips crassus* Hinds; Hood, 1939. Rev. Ent. Rio de Janeiro, 10(2):464.
- Chirothrips obesus* var. *hubbelli* Watson; Bailey, 1947. Florida Ent., 30(3):22.
- Chirothrips crassus* Hinds; Bailey, 1948. Florida Ent., 31(2):43.
- Chirothrips obesus* Hinds; Bailey, 1948. Florida Ent., 31(2):43.
- Ch.[*irothrips*] *crassus* Hinds; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 152, 165, 168, fig.19.
- Ch.[*irothrips*] *obesus* Hinds; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):173.
- [*Chirothrips*] *crassus* Hinds; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:326.
- Chirothrips obesus* Hinds; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):210.
- [*Chirothrips*] *crassus* Hinds; zur Strassen, 1967. Senck. Biol., 48(5-6):352, 354.
- Chirothrips crassus* Hinds; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):294, 295. ♀, ♂.
- Location of type: Massachusetts State College, Amherst;
of *obesus*: not known to writer [apparently lost];
of var. *hubbelli*: Watson collection, Gainesville, Florida.
- Distribution: U.S.A.: Massachusetts; New York; Ohio; Illinois; Iowa;
Tennessee; Florida; North Carolina; Virginia; New Jersey.
- Type locality: U.S.A.: Amherst, Massachusetts; of *obesus*: U.S.A.: Amherst,
Massachusetts; of *hubbelli*: U.S.A.: Dixie County,
Florida.
- Habitat: *Panicum capillare*; *Festuca ovina*; *Poa pratensis*; *Allium*;
moss; broom-sedge; grass and roots.

***Chirothrips crenulatus* Hood, 1927. ♀.**

Chirothrips crenulatus Hood, 1927. Journ. New York, ent. Soc., 35:130, Pl.XIV,
fig.2. ♀.

- [*Chirothrips*] *crenulatus* Hood; Andre, 1939. Proc. ent. Soc. Washington, **41**(6):194.
 [*Chirothrips*] *crenulatus* Hood; Bailey, 1949. Florida Ent., **32**(1):20.
Ch.[irothrips] *crenulatus* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 152, 168, fig.15.
Chirothrips crenulatus Hood; Hussein, 1960. Bull. Soc. ent. Égypte, **44**:311, **314**, 326, fig.10. ♀.
Chirothrips crenulatus Hood; zur Strassen, 1967. Proc. ent. Soc. Washington, **69**(1):47.
 [*Chirothrips*] *crenulatus* Hood; zur Strassen, 1967. Senck. biol. **48**(5-6):351.
Chirothrips crenulatus Hood; Ahring & Howell, 1968. Journ. econ. Ent., **61**(4):979.
Chirothrips crenulatus Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):294, **295**. ♀, ♂.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: U.S.A.: Colorado; Nebraska; Kansas; Oklahoma.
 Type locality: U.S.A.: Boulder (Flagstaff Mt.), Colorado.
 Habitat: Grass; *Bouteloua gracilis*.

Chirothrips cuneiceps Hood, 1940. ♀, ♂.

- Chirothrips cuneiceps* Hood, 1940. Rev. Ent. Rio de Janeiro, **11**(1-2):547. ♀, ♂.
 [*Chirothrips*] *cuneiceps* Hood; Bailey, 1949. Florida Ent., **32**(1):20.
Ch.[irothrips] *cuneiceps* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 164, 168.
 [*Chirothrips*] *cuneiceps* Hood; Hussein, 1960. Bull. Soc. ent. Egypte, **44**:326.
Chirothrips cuneiceps Hood; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)**73**(4):210.
Chirothrips cuneiceps Hood; zur Strassen, 1967. Journ. ent. Soc. S. Africa, **29**:28, figs.3, 4.
 [*Chirothrips*] *cuneiceps* Hood; zur Strassen, 1967. Senck. biol., **48**(5-6):353, 354.
 [*Chirothrips*] *cuneiceps* Hood; Stannard, 1968. Bull. Illinois, nat. Hist. Surv., **29**(4):295.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: U.S.A.: Oswegatchie, New York; Minnesota; MANCHURIA: Western Harbin, Anda district.
 Type locality: U.S.A.: Oswegatchie, New York.
 Habitat: *Calamagrostis epigeios*; *Glyceria* sp.

Chirothrips cypriotes Hood 1938. ♀, ♂.

- Chirothrips cypriotes* Hood, 1938. Ent. mon. Mag., **74**:57, fig.1. ♀, ♂.
 [*Chirothrips*] *cypriotes* Hood; Bailey, 1949. Florida Ent., **32**(1):20.
Chirothrips cypriotes Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:166, 172, 174. ♀, ♂.
 [*Chirothrips*] *cypriotes*; Hood, 1953. Rev. Zool. Bot. Africaines, **47**(1-2):109, ♀.
 [*Chirothrips*] *cypriotes* Hood; zur Strassen, 1958. Journ. ent. Soc. S. Africa, **21**(2):343, 346. ♀, ♂.
Ch.[irothrips] *cypriotes* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 160, 169, figs.22, 30, 33.
 [*Chirothrips*] *cypriotes* Hood; Hussein, 1960. Bull. Soc. ent. Égypte, **44**:326.
 [*Chirothrips*] *cypriotes* Hood; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:108, 112. [in key to European species].
 Location of type: Hood collection, U.S. National Museum.

Distribution: CYPRUS: Cherkas; Asomatos.

Type locality: CYPRUS: Cherkas.

Habitat: Turf.

Chirothrips dolosus De Santis, 1967. ♀.

Chirothrips dolosus De Santis, 1967. Notas Comis. Invest. Cient. La Plata, 4(6):5, figs. 2, 3. ♀.

Location of type: Museo de La Plata.

Distribution: BRAZIL: Pelotas (Río Grande do Sul).

Type locality: BRAZIL: Pelotas (Río Grande do Sul).

Habitat: Unknown.

Chirothrips dorsalis Hood, 1939. ♀.

Chirothrips dorsalis Hood, 1939. Rev. Ent. Rio de Janeiro, 10(3):560. ♀.

[*Chirothrips*] *dorsalis* Hood; Bailey, 1949. Florida Ent., 32(1):20.

Ch.[irothrips] *dorsalis* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 150, 169.

[*Chirothrips*] *dorsalis* Hood; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:326.

[*Chirothrips*] *dorsalis* Hood; zur Strassen, 1967. Senck. biol., 48(5-6):351.

[*Chirothrips*] *dorsalis* Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):294.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Palacios, Texas.

Type locality: U.S.A. Palacios, Texas.

Habitat: Dead grass.

Chirothrips Dudae Uzel = **Chirothrips hamatus** Trybom.

Chirothrips egregius zur Strassen, 1957. ♀, ♂.

Chirothrips egregius zur Strassen, 1957. Journ. ent. Soc. S. Africa, 20(2):420, figs. 1-13. ♀, ♂.

[*Chirothrips*] *egregius*; zur Strassen, 1958. Journ. ent. Soc. S. Africa, 21(2):344, 347. ♀, ♂.

Chirothrips egregius; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(1):186.

Ch.[irothrips] *egregius*; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 160, 162, 164, 169, fig. 31.

[*Chirothrips*] *egregius*; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):329.

Location of type: National collection of Insects, Pretoria.

Distribution: KENYA: SOUTHERN RHODESIA: SOUTH AFRICA: Natal; Transvaal; Orange Free State; Cape Province.

Type locality: SOUTH AFRICA: Nelspruit, Transvaal.

Habitat: Many species of grass; *Cyperus articulatus*.

Chirothrips erinaceus zur Strassen, 1969. ♀.

Chirothrips erinaceus zur Strassen, 1969. Senckenbergianan biol., 50(3-4):171, figs. 1-6. ♀.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Barberton dist., Transvaal.

Type locality: SOUTH AFRICA: Fig Tree Store south of Komatipoort, Barberton District, Eastern Transvaal.

Habitat: *Urochloa* sp.

Chirothrips falsus Priesner, 1925. ♀, ♂.*Chirothrips falsus* Priesner, 1925. Zool. Jahrb. Abt. Syst., 50:312. ♀.*Ch.[irothrips] falsus* f. *adusta* Priesner, 1925. Zool. Jahrb. Abt. Syst., 50:313. ♀.[*Chirothrips falsus* Priesner; Andre, 1939 = *Chirothrips simplex* Hood].[*Chirothrips falsus* Priesner; Hood, 1939 = *Chirothrips simplex* Hood].*Chirothrips falsus* Priesner; Swezey, 1945. Proc. Hawaiian ent. Soc., 12(2):395.*Chirothrips falsus* Priesner; Bailey & Knowlton, 1949. Proc. ent. Soc.

Washington, 51(5):231.

Chirothrips falsus Priesner; Bailey & Cott, 1952. Bull. Dept. Agr. California, 41(3):177.*Chirothrips falsus* Priesner; Bailey, 1957. Bull. California Ins. Survey, 4(5):168, 169.*Chirothrips falsus* Priesner; Bibby, 1958. Journ. econ. Ent., 51(4):450.*Ch.[irothrips] falsus* Priesner; zur Strassen, 1960. Journ. ent. Soc., S. Africa, 23(1):145, 152, 158, 166, 169, figs.12, 17, 44.*Chirothrips falsus* Priesner; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:311, 312, 315, 326, figs.12, 13. ♀, ♂.*Chirothrips falsus* Priesner; Stannard, 1965. Journ. Kansas ent. Soc., 38(1):84.*Chirothrips falsus* Priesner; zur Strassen, 1967. Proc. ent. Soc. Washington, 69(1):47.*Chirothrips falsus* Priesner; zur Strassen, 1967. Journ. ent. Soc. S. Africa, 29:28, fig.5. ♂ [described].[*Chirothrips] falsus* Priesner; zur Strassen, 1967. Senck. biol. 48(5-6):352, 353, 354, 355.*Chirothrips falsus* Priesner; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):294, 296. ♀, ♂. *Partim*.*Chirothrips falsus* Priesner; Ahring & Howell, 1968. Journ. econ. Ent., 61(4):980.Location of type: Priesner collection, Linz, Austria; of f. *adusta*:

Priesner collection Linz Austria

Distribution: CANADA: Alberta; U.S.A.: Arizona; New Mexico; Kansas; Wyoming; Colorado; Nebraska; Illinois; North & South Dakota; Iowa; Texas; Washington; Montana; Utah; California; MEXICO.

Type locality: MEXICO; of f. *adusta*: MEXICO.

Habitat: Various grasses; sometimes on other plants.

Note: Some of the above references may include *C. simplex* Hood which was considered a synonym.**Chirothrips faurei** zur Strassen, 1957. ♀, ♂.*Chirothrips faurei* zur Strassen, 1957. Journ. ent. Soc. S. Africa, 20(2):432, figs.14-26. ♀, ♂.[*Chirothrips] faurei*; zur Strassen, 1958. Journ. ent. Soc. S. Africa, 21(2):343, 347. ♀, ♂.*Ch.[irothrips] faurei*; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 156, 164, 169, figs.24, 37.[*Chirothrips] faurei*; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):329.

Location of type: National Collection of Insects, Pretoria.

Distribution: SOUTH AFRICA: Fish Hoek, Cape Province.

Type locality: SOUTH AFRICA: slope of mountain above Fish Hoek, Cape Province.

Habitat: *Aristida capensis* var. *barbata*.

Chirothrips floridensis Watson = *Chirothrips mexicanus* Crawford.

Chirothrips frontalis Williams, 1914. ♀, ♂.

Chirothrips frontalis Williams, 1914. Entom., 47:51, 1 fig. ♀.

Chirothrips sulcatus John, 1922. Ann. Mus. Acad. Sci. Russie, (1921)23:345, 348. ♀.

[*Chirothrips*] *frontalis* Williams, John, 1922. Ann. Mus. Acad. Sci. Russie, (1921)23:348.

Chirothrips frontalis Williams; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):100.

Chirothrips frontalis Williams; Moulton, 1936. Ann. Mag. nat. Hist., (10)17:498.

Chirothrips frontalis Williams; Jacot-Guillarmod, 1937. Publ. Univ. Pretoria Nat. Sci. (2)3:39.

[*Chirothrips*] *frontalis* Williams; Andre, 1939. Proc. ent. Soc. Washington, 41(6):193.

Chirothrips frontalis Williams; De Santis, 1941. Anu. rur. Prov. Buenos Aires, 9:147.

Chirothrips frontalis Williams; Andre, 1941. Ann. ent. Soc. America, 34:455, Pl.1, figs.2, 3. ♀.

Chirothrips frontalis Williams; Hood, 1953. Rev. Zool. Bot. Africaines, 47(1-2):110, 115, fig.6. ♀, ♂.

[*Chirothrips*] *frontalis* Williams; zur Strassen, 1958. Journ. ent. Soc. S. Africa, 21(2):344, 348. ♀, ♂.

Chirothrips frontalis Williams; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(2):461.

Ch.[*irothrips*] *frontalis* Williams; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 152, 161, 164, 165, 169, figs.4, 35, 36.

Ch.[*irothrips*] *sulcatus* John; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):175, [Syn. of *frontalis*].

Chirothrips frontalis Williams; Hussein, 1960. Bull. Soc. ent. Égypte, 44:311, 316, 326, fig.9. ♀.

[*Chirothrips*] *frontalis* Williams; zur Strassen, 1960. Journ. ent. Soc., S. Africa, 23(2):329.

Chirothrips frontalis; Williams, 1961. Entom., 94:129.

Chirothrips frontalis Williams; Bournier, 1962. Biol. Amérique Austr., 1:234.

Chirothrips frontalis Williams; De Santis, 1964. Rev. Mus. La Plata, (N.S.) 8(Zool.58):40.

Ch.[*irothrips*] *frontalis* Williams; zur Strassen, 1967. Senck. biol. 48(5-6):350.

Location of type: British Museum (Natural History), London;

of *sulcatus*: Unknown to writer.

Distribution: ARGENTINA: Buenos Aires; Sierra de los Padres; La Ridja; La Pampa; Santa Fe; U.S.A.: Wyoming; KENYA: Chala; BASUTOLAND: Mamathes; SOUTH AFRICA: Transvaal; Cape Province.

Type locality: ARGENTINA: Buenos Aires; of *sulcatus*:

BRITISH EAST AFRICA: Chala.

Habitat: *Bromus catharticus*; *Themeda triandra*; *Pennisetum clandestinum*; *Paspalum dilatatum*; sometimes on other plants than grasses.

Chirothrips fulvus Moulton, 1936. ♀, ♂.

- Chirothrips fulvus* Moulton, 1936. Proc. Hawaiian ent. Soc., 9(2):182. ♀, ♂.
Chirothrips fulvus Moulton; Sakimura, 1937. Proc. Hawaiian ent. Soc., 9(3):417.
Chirothrips fulvus Moulton; Hood, 1939. Rev. Ent. Rio de Janeiro, 10(2):463.
Chirothrips fulvus Moulton; Sakimura & Nishida, 1944. Proc. Hawaiian ent. Soc., 12(1):124, 130.
Chirothrips fulvus Moulton; Bianchi, 1946. Proc. Hawaiian ent. Soc., 12(3):512.
Chirothrips fulvus Moulton; Zimmerman, 1948. Ins. Hawaii, 2:405, fig. 219.
Chirothrips fulvus Moulton; Bailey, 1949. Florida Ent., 32(3):119.
Chirothrips spiniceps Hood; De Santis, 1959. Acta Zool. Lilloana, 17:92.
Ch.[irothrips] fulvus Moulton; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 150, 165, 170, fig. 40.
[Chirothrips] fulvus Moulton; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:310, 326.
Ch.[irothrips] fulvus Moulton; De Santis, 1966. Notas Comis. Invest. Cient. La Plata, 3(8):7.
Chirothrips fulvus Moulton; zur Strassen, 1967. Journ. ent. Soc. S. Africa, 29:30.
[Chirothrips] fulvus Moulton; zur Strassen, 1967. Senck. biol., 48(5-6):351, 354.
Chirothrips fulvus Moulton; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):294, 297. ♀, ♂.
- Location of type: California Academy of Sciences.
 Distribution: HAWAIIAN ISLANDS: Oahu; Kauai; Hawaii; U.S.A.: Paris, Tennessee; Palacios, Texas; URUGUAY: Montevideo; ARGENTINA: Prov. de Buenos Aires.
 Type locality: HAWAIIAN ISLANDS: Paumalu, Oahu.
 Habitat: *Paspalum orbiculare*; *Paspalum dilatatum*; common on grasses; dead leaves of *Styphelia tameiameia*; *Viquiera stenophylla*.

Chirothrips hamatus Trybom, 1895. ♀, ♂.

- Chirothrips hamata* Trybom, 1895. Ent. Tidskr., 16(3):187. ♀, ♂.
Chirothrips Dudae Uzel, 1895. Monog. Ord. Thysanop., pp. 32, 47, 83. Pl. 1, fig. 7; Pl. V, fig. 50. ♀, ♂.
Chirothrips hamata Trybom; Uzel; 1895. Monog. Ord. Thysanop., pp. 455, 456. [Identical with *Dudae*]
Chirothrips hamata; Trybom, 1896. Festschr. Lilljeborg, 1896:217.
Chirothrips hamata Trybom; Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):63.
Chirothrips dudae Uzel; Oudemans, [1900?]. Nederland. Ins., p. 237, fig. 180i.
Chirothrips hamata Trybom; E. Reuter, 1902. Landtbr. Meddel., 39:23, 47, 48.
Chirothrips hamatus Trybom; Schtscherbakow, 1907. Zool. Anz., 31(26):912, 914.
Chirothrips hamatus Trybom (?); Schuguirow, 1907. Zool. Anz., 32(1):10.
Chirothr.[ips] hamatus Trybom; Reh, 1909. Sorauer Handb. Pflanzenkrank. 3rd ed., 3:222.
Chirothrips hamatus Trybom; Bagnall, 1909. Journ. econ. Biol., 4(2):34.
Chirothrips hamatus Trybom; Bagnall, 1912. Journ. econ. Biol., 7(4):191.
Chirothrips hamatus Trybom; Bagnall, 1913. Ent. Rec., 25(9):226.
Chirothrips hamatus Trybom; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):188.
Chirothrips hamatus Trybom; Bagnall, 1916. Trans. Nat. Hist. Soc. Northumb. Newc.-Tyne, (N.S.)4(2):347, 354.
Chirothrips hamatus Trybom; Priesner, 1917. Schrif. phys.-ökon. Ges. Königsberg, (1916)57:51.

- Ch.[irothrips] hamata* Trybom; Hukkinen, 1917. Meddel. Landtmän, 50:7.
Ch.[irothrips] hamatus Trybom; Tullgren, 1917. Ent. Tidskr., 38(1):37.
Chirothrips hamatus Trybom; Ahlberg, 1921. Ark. Zool., 13(17):3.
Chirothrips hamatus Trybom; John, 1921. Faun. Petrop. Catal., 2(1):6.
[Chirothrips] hamatus Trybom; John, 1922. Ann. Mus. Acad. Sci. Russie, (1921)23:348.
Chirothrips hamatus Trybom; Bagnall, 1924. Ent. mon. Mag., 60:270.
Chirothrips hamatus Trybom; John, 1925. Ent. Mitt., 14(1):20.
[Chirothrips] hamatus Trybom; Ahlberg, 1925. Ent. Tidskr., 46:155.
[Chirothrips] hamatus Trybom; Priesner, 1925. Konowia, 4(3-4):143.
Ch.[irothrips] hamatus Trybom; Blunck, 1925. Sorauers Handb. Pflanzenkrank., 4(1):253.
Chirothrips hamatus Trybom; Priesner, 1926. Thysanop. Europas, pt.1:136, 137. ♀, ♂.
Ch.[irothrips] hamatus Trybom; Ahlberg, 1926. Svensk. Insekfauna, 6:27, 29. ♀, ♂ described.
Chirothrips hamatus Trybom; Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:565.
[Chirothrips] hamatus Trybom; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):7.
Ch.[irothrips] hamatus Trybom; Maltbaek, 1928. Ent. Meddel., 16(3):165.
Chirothrips hamatus Trybom; Priesner, 1928. Thysanop. Europas, pt. 4:708.
Chirothrips hamatus Trybom; Richter, 1928. Fauna Arctica, 5(3):840.
Ch.[irothrips] hamatus Trybom; John, 1928. Thysanop. in Manuals det. Ins. USSR, p. 28.
Chirothrips hamatus Trybom; Scalon, 1931. Konowia, 10(1):92.
[Chirothrips] hamatus Trybom; van Eecke, 1931. Boschma Fauna Nederland, 5:41.
Ch.[irothrips] hamatus Trybom; Maltbaek, 1932. Danmarks Fauna, 37:38. ♀, ♂.
Chirothrips hamatus Trybom; Hukkinen, 1934. Maataloustiet. Aikakausk., 6:141, 145, 151.
Chirothrips hamatus Trybom; Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(2):62.
Chirothrips hamatus f. *adusta* Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(2):62.
Chirothrips hamatus f. *albicornis* Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(2):62. ♀.
Chirothrips hamatus Trybom; Hukkinen, 1935. Suomen Hyönteist. Aikak.; 1(3):87, 88.
[Chirothrips hamatus] f. *aptera* Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):87, 89. ♀.
[Chirothrips hamatus] f. *adusta*; Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):87, 89. ♀.
[Chirothrips hamatus] f. *albicornis*; Hukkinen, 1935. Suomen Hyönteist. 1(3):87, 89. fig. 1. ♀.
[Chirothrips hamatus] f. *aurata* Hukkinen, 1935. Suomen Hyönteist. Aikak., 1(3):87, 90, fig. 2. ♀.
[Chirothrips hamatus] f. *testacea* Hukkinen, 1935. Suomen Hyönteist., Aikak., 1(3):87, 90. ♂.
Chirothrips hamatus Trybom; Bagnall & John, 1935. Ann. Soc. ent. France, 104:313.

- Chirothrips hamatus* Trybom; Hukkinen, 1936. Valt. Maatalousk. Julkais., 81:1-131, figs. 1-51, [comprehensive study].
- Chirothrips hamatus* Trybom; Hukkinen, 1938. Valtion Maatalousk. Tiedonant., 133:1-8, figs. 1-7.
- Chirothrips hamatus* Trybom; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- [*Chirothrips hamatus*] f. *adusta*; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- [*Chirothrips hamatus*] f. *albicornis*; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- [*Chirothrips hamatus*] f. *aurata*; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- [*Chirothrips hamatus*] f. *testacea*; Hukkinen, 1942. Suomen Hyönteist. Aikak., 8(1):36.
- Chirothrips hamatus* Trybom; Oettingen, 1942. Ent. Beihef, 9:107.
- Chirothrips hamatus* Trybom; Oettingen, 1943. Arb. morph. tax. Ent., 10(2-3):96.
- [*Chirothrips*] *hamatus* Trybom; Kloet & Hincks, 1945. Check list British Ins., p. 32.
- C.[hirothrips] hamatus* Trybom; Morison, 1948. London Nat. Suppl., p. 47. ♀, ♂.
- Chirothrips hamatus* Trybom; Bailey, 1949. Journ. econ. Ent., 41(5):701, 702, 705.
- [*Chirothrips*] *hamatus* Trybom; Morison, 1949. London Nat. Suppl., p. 144.
- Chirothrips hamatus* Trybom; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:162, 171, 174. ♀, ♂.
- Ch.[irothrips] hamatus* Trybom; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):391.
- Ch.[irothrips] hamatus* Trybom; Pelikán, 1951. Ent. Listy, 14:159.
- Chirothrips hamatus* Trybom; Oettingen, 1951. Beitr. Ent., 1(1):54.
- [*Chirothrips*] *hamatus* Trybom; Pelikán, 1952. Zool. Ent. listy, 1:189.
- Chirothrips hamatus* Trybom; Titschack, 1952. Bombus, 1(74-75):320.
- Chirothrips hamatus* Trybom; Jones, 1954. Trans. Roy. ent. Soc. London, 105(10):163-187, figs. 1-16. [External morphology]
- Chirothrips hamatus* Trybom; Morison, 1955. Proc. Cotteswold Nat. Fld.Cl., 31:266.
- Chirothrips hamatus* Trybom; Smith, 1956. Ent. mon. Mag., 92:350.
- Chirothrips hamatus* Trybom; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):307.
- Chirothrips hamatus* Trybom; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:15, fig. 33.
- Chirothrips hamatus* Trybom; Seczkowska, 1959. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1956)(C)11(8):223.
- Chirothrips hamatus* Trybom; Seczkowska, 1959. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1958)(C)13(7):129.
- Ch.[irothrips] dudae* Uzel; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):169. [Syn. of *hamatus*]
- Ch.[irothrips] hamatus* Trybom; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 146, 160, 170, figs. 1, 7, 13, 32.
- [*Chirothrips*] *dudae* Uzel; Hussein, 1960. Bull. Soc. ent. Égypte, 44:326.
- [*Chirothrips*] *hamatus* Trybom; Hussein, 1960. Bull. Soc. ent. Égypte, 44:310, 326.
- Chirothrips dudae* Uzel; Melis, 1960. Redia, 45(Append.):290 fig. CLIII. [simply figured].

- C.[hirothrips] hamatus* Trybom; Lewis, 1961. Proc. Roy. ent. Soc. London, (A)36(7-9):90.
- Chirothrips hamatus* Trybom; Franssen & Mantel, 1961. Ent. Bericht, 21(8):142.
- [*Chirothrips*] *hamatus* Trybom; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:404.
- Chirothrips hamatus* Trybom; Seczkowska, 1961. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1959)(C)14(3):55, 58, 61, 62.
- Chirothrips hamatus* Trybom; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):123.
- Chirothrips hamatus* Trybom; Franssen & Mantel, 1964. Wetensch. Meded., 51:34.
- Chirothrips hamatus* Trybom; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 139, 140, fig. 21. ♀, ♂
- [*Chirothrips*] *hamatus* Trybom; Priesner, 1964. Bestim-Bücher Bodenfauna Europas, 2:108, 112. [in key to European species].
- Ch.[irothrips] hamatus* Trybom; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR. 1:857.
- [*Chirothrips*] *hamatus* Trybom; Davies & Morison, 1964. Handb. Ident. British ins., 11(1):98.
- Chirothrips hamatus* Trybom; Wetzel, 1964. Beitr. Ent., 14(3-4):432.
- Chirothrips hamatus* Trybom; Schliephake, 1965. Hercynia, 2(2):158.
- Chirothrips hamatus* Trybom; Vappula, 1965. Acta ent. Fennica, 19:30, 196.
- [*Chirothrips*] *hamatus* Trybom; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):13, 14.
- Ch.[irothrips] hamatus* Trybom; zur Strassen, 1967. Senck. biol. 48(2):101.
- Chirothrips hamatus* Trybom; Köppä, 1967. Ann. Agr. Fenniae, 6:31-43.
- Chirothrips hamatus* Trybom; Seczkowska, 1967. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1966)(C)21(4):55.
- Location of type: unknown to writer; of *dudae*: unknown to writer; of the vars. *aptera*, *adusta*, *albicornis*, *aurata*, *testaceae*: unknown to writer.
- Distribution: North Siberia; Sweden; Finland; Russia; Germany; Lithuania; England; Czechoslovakia; Austria; France; Poland; Holland; ? Tauria.
- Type locality: not specified;
 of *dudae*: CZECHOSLOVAKIA: Hradec Králové, Bohemia;
 of f. *aptera*: FINLAND: Siuntio;
 of f. *adusta*: FINLAND: Puistola;
 of f. *albicornis*: FINLAND: Karjalohja;
 of f. *aurata*: FINLAND: Siuntio;
 of f. *testacea*: FINLAND: Siuntio.
- Habitat: Grass especially *Alopecurus pratensis*; occasionally on other plants.
- Chirothrips hoodi** Jacot-Guillarmod, 1941. ♀, ♂
- Chirothrips hoodi* Jacot-Guillarmod, 1941. Journ. ent. Soc. S. Africa, 4:80, figs. 1, 2. ♀, ♂
- Chirothrips hoodi* Jacot-Guillarmod; Hartwig, 1948. Journ. ent. Soc. S. Africa, 11:124.
- [*Chirothrips*] *hoodi* Jacot-Guillarmod; Hood, 1953. Rev. Zool. Bot. Africaines, 47(1-2):109. ♀.
- [*Chirothrips*] *hoodi* Jacot-Guillarmod; zur Strassen, 1958. Journ. ent. Soc. S. Africa, 21(2):342, 346. ♀, ♂

- Chirothrips hoodi* Jacot-Guillarmod; zur Strassen, 1959. Journ. ent. Soc. S. Africa, **22**(2):462.
- Ch.[irothrips] hoodi* Jacot-Guillarmod; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 159, 160, 170, fig. 29.
- [Chirothrips] hoodi* Jacot-Guillarmod; Husseiny, 1960. Bull. Soc. ent. Égypte, **44**:310, 326.
- [Chirothrips] hoodi* Jacot-Guillarmod; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(2):330.
- Chirothrips hoodi* Jacot-Guillarmod; Hartwig, 1967. Journ. ent. Soc. S. Africa, **29**:47.
- Location of type: Jacot-Guillarmod collection, Grahamstown.
- Distribution: SOUTH AFRICA: Transvaal; Natal; Cape Province; SOUTHERN RHODESIA: Umtali; Melsetter; Chipinga; Chirinda.
- Type locality: SOUTH AFRICA: Rietspruit, Marico, Transvaal.
- Habitat: Common on many grasses; in mound of *Trinervitermes trinervoides*.

Chirothrips insolitus Hood, 1915. ♀, ♂.

- Chirothrips insolitus* Hood, 1915 Insec. Inscit. Menstr., **3**(1-4):11 Pl. II, figs. 1, 2. ♀.
- C.[hirothrips] insolitus* Hood; Watson, 1920. Florida Ent., **4**(2):22.
- Chirothrips insolitus* Hood; Watson, 1922. Florida Ent., **6**(3):34.
- Chirothrips insolitus* Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:30.
- [Chirothrips] insolitus* Hood; Watson, 1926. Florida Ent., **9**(4):59.
- Chirothrips insolitus* Hood; Annand, 1926. American Nat., **60**(667):178.
- [Chirothrips] insolitus* Hood; Andre, 1939. Proc. ent. Soc. Washington, **41**(6):193.
- [Chirothrips] insolitus* Hood; Bailey, 1949. Florida Ent., **32**(1):20.
- Ch.[irothrips] insolitus* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 158, 170, fig. 26.
- [Chirothrips] insolitus* Hood; Husseiny, 1960. Bull. Soc. ent. Égypte, **44**:326.
- Chirothrips insolitus* Hood; zur Strassen, 1967. Journ. ent. Soc. S. Africa, **29**:30, fig. 11. ♂ [described].
- [Chirothrips] insolitus* Hood; zur Strassen, 1967. Senck. biol., **48**(5-6):353, 354.
- Chirothrips insolitus* Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):295, 297. ♀.
- Location of type: Hood collection, U.S. National Museum.
- Distribution: U.S.A.: Illinois; Georgia; New Jersey; California.
- Type locality: U.S.A.: Four Mile Run, Virginia.
- Habitat: Grass; *Tridens flavus*; *Andropogon*; wild rose.

Chirothrips insularis Hood, 1938. ♀, ♂.

- Chirothrips insularis* Hood, 1938. Ent. mon. Mag., **74**:158, fig. 1. ♀, ♂.
- [Chirothrips] insularis* Hood; Bailey, 1949. Florida Ent., **32**(1):20.
- Chirothrips insularis* Hood; Priesner, 1949. Bull. Soc. Fouad Ier Ent., **33**:167, 172, 174. ♀, ♂.
- [Chirothrips] insularis*; Hood, 1953. Rev. Zool. Bot. Africaines, **47**(1-2):110. ♀.
- [Chirothrips] insularis* Hood; zur Strassen, 1958. Journ. ent. Soc. S. Africa, **21**(2):346, 347.
- Ch.[irothrips] insularis* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 154, 162, 170.

[*Chirothrips*] *insularis* Hood; Husseiny, 1960. Bull. Soc. ent. Égypte, **44**:326.

[*Chirothrips*] *insularis* Hood; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:110, 112. [in key to European species].

Location of type: Hood collection, U.S. National Museum.

Distribution: CYPRUS: Zakaki Meadow; Cherkas.

Type Locality: CYPRUS: Zakaki Meadow.

Habitat: Turf.

Chirothrips kurdistanus zur strassen, 1967. ♀, ♂.

Chirothrips kurdistanus zur Strassen, 1967. Proc. ent. Soc. Washington, **69**(1): 49, fig. 1-6. ♀, ♂.

Location of type: U.S. National Museum.

Distribution: TURKEY: Malatya.

Type locality: TURKEY: Malatya (=Malatia), taken in quarantine.

Habitat: *Digitaria* sp.

Chirothrips laingi Bagnall = **Chirothrips manicatus** (Haliday).

Chirothrips lenape Hood 1938. ♀.

Chirothrips lenape Hood, 1938. American Midl. Nat., **20**(2):355. ♀.

[*Chirothrips*] *lenape* Hood; Andre, 1939. Proc. ent. Soc. Washington, **41**(6):193.

[*Chirothrips*] *lenape* Hood; Bailey, 1949. Florida Ent., **32**(1):20.

Ch.[irothrips] *lenape* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 154, 170.

[*Chirothrips*] *lenape* Hood; Husseiny, 1960. Bull. Soc. ent. Égypte, **44**:326.

C.[hirothrips] *lenape* Hood; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)**73**(4):201.

[*Chirothrips*] *lenape* Hood; zur Strassen, 1967. Senck. biol. **48**(5-6):352.

[*Chirothrips*] *lenape* Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):294.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Leonia, New Jersey.

Type locality: U.S.A. Leonia, New Jersey.

Habitat: Sedges and cattails in marsh.

Chirothrips longiceps zur Strassen, 1969. ♀.

Chirothrips longiceps zur Strassen, 1969. Senckenbergiana biol., **50**(3-4):174, figs. 7-10. ♀.

Location of type: Senckenberg Museum, Frankfurt, a.M.

Distribution: SOUTH AFRICA: Kamieskroon, Cape Province.

Type Locality: SOUTH AFRICA: Kamies-Berg bei Kamieskroon, Namaqualand, Cape Province.

Habitat: *Danthonia dura*.

Chirothrips longipennis (Burmeister) = **Chirothrips manicatus** (Haliday).

Chirothrips longispinus Pelikán, 1964. ♀.

Chirothrips longispinus Pelikán, 1964. Čas. Čs. Spol. ent., **61**(3):236, figs. 11, 12, 14. ♀.

Location of type: Pelikán collection, Brno, Czechoslovakia.

Distribution: U.S.S.R.: Tashkent, Central Asia.

Type locality: U.S.S.R.: Tashkent, Central Asia.

Habitat: low herbage.

Chirothrips loyolae Ananthakrishnan, 1959. ♀.

Chirothrips loyolae Ananthakrishnan, 1959. Zool. Anz., 162(9-10):314, 316, figs. 1, 2a. ♀.

Ch.[irothrips] loyolae Ananthakrishnan; zur Strassen, 1960. Journ. ent., 23(1): 145, 146, 171.

Chirothrips loyolae; Ananthakrishnan, 1961. Journ. Bombay nat. Hist., 58(2):422.

Chirothrips loyolae; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 102.

Location of type: Ananthakrishnan collection.

Distribution: INDIA: Madras.

Type locality: SOUTH INDIA: College Campus, Madras.

Habitat: *Chloris barbata*; *Panicum maximum*.

Chirothrips madagassus zur Strassen, 1961. ♀.

Chirothrips madagassus zur Strassen, 1961. Senck. biol., Frankfurt, 42(1-2):93, pl. 18. ♀.

Location of type: zur Strassen Collection.

Distribution: MADAGASCAR: Soavina.

Type locality: Madagascar: Soavina, 40 km NW of Ambositra.

Habitat: Unknown.

Chirothrips manicatus (Haliday) 1836. ♀, ♂.

Thr.[ips] (Ch.[irothrips]) manicata Haliday, 1836. Ent. Mag., 3:444.

Th.[rips] manicata Haliday; Burmeister, 1838. Handb. Ent., 2(2):413.

Th.[rips] longipennis Burmeister, 1838. Handb. Ent., 2(2):413.

Thrips longipennis; Burmeister, 1839. Genera Insectorum, 1:1 p., 1 Pl. [unnumbered].

Thrips manicata Haliday; Blanchard, 1940. Hist. Nat. Ins., p. 217.

Th.[rips] (Chirothrips) manicata Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.

C.[hirothrips] manicata (Haliday); Amyot & Serville, 1843. Hist. Nat. Ins. Hémipt., p.642.

C.[hirothrips] longipennis (Burmeister); Amyot & Serville, 1843. Hist. Nat. Ins. Hémipt., p. 642.

Thrips manicata Haliday; Blanchard, 1850. Hist. Nat. Ins., 3(1):217.

Chirothrips manicata (Haliday); Haliday, 1852. Walker List Homopt. Ins. British Mus., 4:1106.

[?] near *Th.[rips] longipennis* Burmeister; Cornelius, 1870. Stettiner ent. Zeitung, 31(7-9):325.

Thr.[ips] (Ch.[irothrips]) manicata Haliday; Reuter, 1879. Öfv. Finska Vetensk.-Förh., 21:212.

Ch.[irothrips] manicata (Haliday); Targioni-Tozzetti, 1881. Ann. Agric. Roma, 34:132.

Chirothrips manicata (Haliday); Pergande, 1882. Entomol., 15:95.

Chirothrips antennatus Osborn, 1883. Canadian Ent., 15(8):154. [sex not stated]

Thr.[ips] (Chirothrips) manicata Haliday; Ludwig, 1886. Leunis Synop. Thierk., 2:536.

- Chirothrips antennatus* Osborn; Lindeman, 1887. Bull. Soc. Imp. Natl. Moskou, 1886(4):301, 322, figs. 12-14. larva.
- Thrips (Chirothrips) antennata* (Osborn): Lindeman, 1887. Ent. Tidskr., 8(3):120.
- Chirothrips manicata* (Haliday); Jordan, 1888. Zeitschr. wiss. Zool., 47(4):550.
- Chirothrips antennata*; Osborn, 1888. Insect Life, 1(5):141.
- Cherothrips [Sic!] manicata* (Haliday); Provancher 1890. Petite Faune ent. Canada, 3:331.
- Cherothrips [Sic!] longipennis* Hal. [Sic!]; Provancher, 1890. Petite Faune ent. Canada, 3:332.
- Chirothrips manicata* (Haliday); Jablonowski, 1894. Termes Fuzetek, 17(1-2):47.
- Chirothrips longipennis* (Burmeister); Trybom, 1895. Ent. Tidskr., 16(3):165, 172, 173, 174, 181, 194.
- Chirothrips antennatus* Osborn; Trybom, 1895. Ent. Tidskr., 16(3):194.
- Chirothrips manicata* (Haliday); Trybom, 1895. Ent. Tidskr., 16(3):194.
- Chirothrips manicata* (Haliday); Uzel, 1895. Monog. Ord. Thysanop., pp. 32, 47, 80, Pl. I, fig. 2; Pl. V, Fig. 49. ♀, ♂.
- [*Chirothrips manicata*] var. *adusta* Uzel, 1895. Monog. Ord. Thysanop., pp. 81, 83. ♀.
- Chirothrips antennata* Osborn; Beach, 1896. Proc. Iowa Sci. Acad., 3:218.
- Chirothrips manicata* (Haliday); Coesfeld, 1898. Abhandl. naturwiss. Ver. Bremen, 14(3):470.
- [*Chirothrips manicata*] var. *adusta* Uzel; Coesfeld, 1898. Abhandl. Naturwiss. Ver. Bremen, 14(3):470.
- [*Chirothrips manicata*] var. *fusca* Coesfeld, 1898. Abhandl. Naturwiss. Ver. Bremen, 14(3):470. ♀.
- Chirothrips manicata* (Haliday); Jablonowski, 1899. Faun. Regn. Hung., p. 17.
- Chirothrips manicata* (Haliday); Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):62, 63.
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- Chirothrips ambulans* Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:170, 173, fig. 7. ♀.
- Chirothrips manicatus* (Haliday); Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, 51(5):231.
- Ch.[irothrips] manicatus* (Haliday); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):392.
- Chirothrips manicatus* (Haliday); Kurosawa, 1950. Icon. Ins. Japon., p.171, fig.434.
- Chirothrips manicatus* (Haliday); Pelikán, 1951. Přírod. Sborn. Ostrav. Kraje. Opava, 11:346.
- Chirothrips manicatus* (Haliday); Pelikán, Přírody, 42(1-2):7, fig.
- Chirothrips manicatus* (Haliday); Spiller, 1951. New Zealand Journ. Sci. Tech., (B)33(2):142.
- Ch.[irothrips] manicatus* var. *longisetis* Priesner; Pelikán, 1951. Ent. Listy, 14:158, 159.
- Ch.[irothrips] manicatus* (Haliday); Pelikán, 1951. Ent. Listy, 14:159.
- Chirothrips manicatus* (Haliday); Oettingen, 1951. Beitr. Ent., 1(1):46, 53, 54.
- Chirothrips manicatus* (Haliday); Oettingen, 1951. Beitr. Ent., 1(2):156, 163, 170, 171, 172, 182.
- Chirothrips manicatus* (Haliday); Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):75, figs. 45, 46. ♀, ♂.
- Chirothrips manicatus* (Haliday); Tanaka, 1951. Ôyô-Kontyû, 7(3):130, fig.3. [*Chirothrips similis* Bagnall; Grandi, 1951 = *Chirothrips aculeatus* Bagnall].
- [*Chirothrips*] *manicatus* (Haliday); Pelikán, 1952. Zool. Ent. Listy, 1:189.
- Chirothrips manicatus* f. *longisetis* Priesner; Pelikán, 1952. Zool. Ent. Listy, 1:188.
- [*Chirothrips*] *ambulans* Bagnall; Pelikán, 1952. Zool. Ent. Listy, 1:189.
- Chirothrips manicatus* (Haliday); Oettingen, 1952. Beitr. Ent., 2(6):588, 597, 598.
- Chirothrips manicatus* f. *longisetis* Priesner; Oettingen, 1952. Beitr. Ent., 2(6):598.
- Chirothrips manicatus* Haliday; Oettingen, 1952. Neue Brehm.-Bücherei, 89:18, figs. 9, 11b.
- [*Chirothrips*] *manicatus* (Haliday); Bailey & Cott, 1952. Bull. Dep. Agr. St. California, 41(3):177.
- [*Chirothrips*] *manicatus* (Haliday); Hood, 1953. Rev. Zool. Bot. Africaines, 47(1-2):109. ♀.
- Chirothrips manicatus* (Haliday); Oettingen, 1954. Ent. Tidskr., 75(2-4):139.
- Ch.[irothrips] manicatus* (Haliday); Oettingen, 1955. Beitr. Ent., 5(1-2):75.
- Chirothrips manicatus* (Haliday); Morison, 1955. Proc. Cotteswold Nat. Fld. Cl., 31:266.
- Chirothrips manicatus* (Haliday); Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):296, 307, Pl. 41, fig. 2c.
- [*Chirothrips manicatus*] f. *longisetis* Priesner; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.)3(5):307.
- Chirothrips manicatus* (Haliday); Spiller, 1956. New Zealand Ent., 2:12.
- Chirothrips manicatus* (Haliday); Ananthakrishnan, 1956. Zool. Anz., 156(1-2):30.
- Chirothrips manicatus* (Haliday); Smith, 1956. Ent. mon. Mag., 92:350.
- Chirothrips manicatus* (Haliday); Bailey, 1957. Bull. California Ins. Survey, 4(5):168, 169. Pl. 19, fig. 21.

- Chirothrips manicatus* (Haliday); Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, **112**(1):267.
- Chirothrips ambulans* Bagnall; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., **2**:16.
- Chirothrips manicatus* (Haliday); Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., **2**:16, figs. 19, 20, 30.
- [*Chirothrips*] *manicatus* (Haliday); Smith, 1957. Proc. Rep. Ashmol. nat. Hist. Soc. Oxon., **1951-56**:20.
- [*Chirothrips*] *manicatus* (Haliday); zur Strassen, 1958. Journ. ent. Soc. S. Africa, **21**(2):346, 348. ♀, ♂.
- Chirothrips manicatus* (Haliday); Morison, 1958. Kew Bull., **1958**(2):298.
- Chirothrips manicatus* (Haliday); Knechtel, 1958. Proc. 10th inter. Congr. Ent. **1956**, **2**:691, 692.
- Chirothrips manicatus* (Haliday); Seczkowska, 1958. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1957)(C)**12**(8):117, 118, 119, 120, 121, 123, 124, 126, 127.
- Chirothrips manicatus* (Haliday); zur Strassen, 1959. Journ. ent. Soc. S. Africa, **22**(1):89, 95. figs. 8-13. ♀, ♂.
- [*Chirothrips*] *manicatus* (Haliday); Ananthakrishnan, 1959. Zool. Anz., **162**(9-10):316.
- Chirothrips manicatus* (Haliday); Melis, 1959. Redia, **44**(Append.):14.
- Chirothrips manicatus* (Haliday); Seczkowska, 1959. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1956)(C)**11**(7):185, 191-195, 198-200, 203-207, 209, 211-215, 217, 218. [as *maniculatus* on p.213].
- Chirothrips manicatus* (Haliday); Seczkowska, 1959. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1958)(C)**13**(7):129.
- Ch.[irothrips] ambulans* Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):155, 167. [Syn. of *manicatus*].
- Ch.[irothrips] antennatus* Osborn; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):168, [Syn. of *manicatus*].
- Ch.[irothrips] bagnalli* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):168. [Syn. of *manicatus*].
- Ch.[irothrips] laingi* Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):170. [Syn. of *manicatus*].
- Ch.[irothrips] longipennis* (Burmeister); zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):171. [Syn. of *manicatus*].
- Ch.[irothrips] manicatus* (Haliday); zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 155, 165, 166, 171, fig. 42.
- Ch.[irothrips] similis* Bagnall (nec Priesner); zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):175. [Syn. of *manicatus*].
- Ch.[irothrips] takahashii* Moulton; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 154, 175.
- Chirothrips manicatus* (Haliday); Hussein, 1960. Bull. Soc. ent. Égypte, **44**:311, 312, **317**, 326, figs. 3, 4. ♀, ♂.
- [*Chirothrips*] *ambulans* Bagnall; Hussein, 1960. Bull. Soc. ent. Égypte, **44**:325.
- [*Chirothrips*] *bagnalli* [sic!]; Hood; Hussein, 1960. Bull. Soc. ent. Égypte, **44**:325.
- [*Chirothrips*] *laingi* Bagnall; Hussein, 1960. Bull. Soc. ent. Égypte, **44**:326.
- [*Chirothrips*] *takahashii* Moulton; Hussein, 1960. Bull. Soc. ent. Égypte, **44**:326.
- [*Chirothrips*] *similis* var. *productus* Bagnall; Hussein, 1960. Bull. Soc. ent. Égypte, **44**:326.

- Chirothrips manicatus* (Haliday); Lewis, 1960. Entomol., 93:27.
- Chirothrips manicatus* (Haliday); Derbenyeva, 1960. Nasek. Vredya. Kukur., SSSR. p. 187.
- Chirothrips manicatus* (Haliday); Melis, 1960. Redia, 45(Append);289, 293, figs. CLIV, 1, 3-4. [♀, ♂, larva described].
- [*Chirothrips similis* Melis = *Chirothrips aculeatus* Bagnall].
- Chirothrips manicatus* (Haliday); Seczkowska, 1960. Ekologia Polska, (B)6(3):238, 240, 241, 242, 243, 244.
- Chirothrips manicatus* (Haliday); Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc., 58(2):421, 422.
- Chirothrips ambulans* Bagnall; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:404.
- [*Chirothrips*] *manicatus* (Haliday); Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:404.
- Chirothrips manicatus* (Haliday); Lewis, 1961. Proc. Roy. ent. Soc. London, (A)36(7-9):90.
- Chirothrips manicatus* (Haliday); Priesner, 1961. Verh. Ver. naturw. Heimatforsch. Hamburg, 35:22.
- Chirothrips manicatus* (Haliday); Franssen & Mantel, 1961. Ent. Bericht, 21(8):142.
- Chirothrips manicatus* (Haliday); Schliephake, 1961. Beitr. Ent., 11(5-6):585, 588, 591.
- Chirothrips manicatus* (Haliday); Knechtel, 1961. Com. Acad. Rep. Pop. Rom., 11(11):1327.
- Chirothrips manicatus* (Haliday); Seczkowska, 1961. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1959)(C)14(3):55, 58, 60, 61, 62, 63, 65, 68.
- Chirothrips manicatus* (Haliday); Lewis & Navas, 1962. Ann. appl. Biol., 50(2):299-306.
- Chirothrips manicatus* (Haliday); Holtmann, 1962. Zeitschr. angew. Ent., 51(1):7, 10.
- Chirothrips ambulans* Bagnall; Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):123.
- Chirothrips manicatus* (Haliday); Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):123. [including f. brachyptera and macroptera].
- [*Chirothrips manicatus*] f. *longisetis* Priesner; Franssen & Mantel, 1962. Tijdschr., Ent., 105(4):124.
- Chirothrips manicatus* (Haliday); Franssen & Mantel, 1962. Versl. landbouwk. Onderz., 68(17):8.
- Chirothrips manicatus* (Haliday); Franssen & Mantel, 1963. Natuurhist. Maandbl., 52(1):13.
- Chirothrips manicatus* f. *longisetis* Priesner; Franssen & Mantel, 1963. Natuurhist. Maandbl., 52(1):13.
- Chirothrips manicatus* (Haliday); Knechtel, 1963. Com. Acad. Rep. Pop. Rom., 13(12):1055.
- Chirothrips manicatus* (Haliday); Knechtel, 1963. Stud. Cercet. Biol. Ser. Biol. Anim., 15(3):281-317.
- Chirothrips manicatus* (Haliday); Knechtel, 1963. Beitr. Ent., Berlin, 13(3-4):371.
- Chirothrips manicatus* (Haliday); Mantel, 1964. Natuurhist. Maandbl., 53(2):26.
- [*Chirothrips*] *laingi* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:110. [in key to European species].

- [*Chirothrips manicatus*] *longisetis*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:110. [in key to European species].
- [*Chirothrips*] *manicatus* (Haliday); Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:111, 112, 118, figs. 108, 110. [in key to European species].
- [*Chirothrips*] *bagnalli* Hood; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:110, 111. [in key to European species].
- [*Chirothrips*] *ambulans Bagnalli*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:110, 111, fig. 109. [in key to European species].
- [*Chirothrips*] *manicatus* f. *brachyptera* Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:111. [in key to European species].
- Ch.[irothrips]* *laingi* Bagnall; Djadetshko, 1964. Tripsy Bachrom Nasekom. Evrop. SSSR., p. 139.
- Chirothrips manicatus* Haliday; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 127, 140, fig. 22. ♀, ♂.
- [*Chirothrips manicatus*] f. *adustus* Uzel; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 141.
- [*Chirothrips manicatus*] f. *fuscus* Coesfeld; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 141.
- [*Chirothrips manicatus*] f. *albicornis* Priesner; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 141.
- Chirothrips ambulans* Bagnall; Djadetshko, 1964. Tripsy Bachrom, Nasekom. Evrop. SSSR., pp. 139, 142. ♀.
- Chirothrips ambulans* Bagnall; Franssen & Mantel, 1964. Wetensch. Meded., 51:34.
- Chirothrips manicatus* (Haliday); Franssen & Mantel, 1964. Wetensch. Meded., 51:34.
- Chirothrips manicatus* (Haliday); Seczkowska, 1964. Ann. Univ. Mariae Curie-Skłodowska Lublin Polonia, (1963)(C)18(6):137.
- Chirothrips manicatus* (Haliday); zur Strassen, 1964. Eesti NSV Tead. Akad. Toimet. Biol. Seer., 13(1):62.
- Chirothrips manicatus* (Haliday); Ananthakrishnan, 1964. Treubia, (1963) 26(2):76, 102.
- Ch.[irothrips]* *manicatus* (Haliday); Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR, 1:857, fig. 344(1).
- Chirothrips manicatus* (Haliday); Pelikán, 1964. Beitr. Ent., 14(3-4):260.
- Chirothrips manicatus* (Haliday); Gromadska, 1964. Vie et Milieu, 15(3):689, 690, tables 1-2.
- [*Chirothrips*] *manicatus* (Haliday); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):98.
- Chirothrips manicatus* (Haliday); Wetzell, 1964. Beitr. Ent., 14(3-4):432.
- Chirothrips manicatus* (Haliday); Schliephake, 1964. Faun. Abh. Staatl. Mus., Dresden, 1964(4):156, 157, tabl. 1.
- Chirothrips manicatus* (Haliday); Knechtel & Vasiliu, 1964. Rev. Roumaine Biol. Ser. Zool. 9(5):355-363.
- Chirothrips manicatus* (Haliday); Knechtel & Vasiliu, 1964. Stud. cercet. Biol., (Zool.)16(5):445, 447.
- Chirothrips manicatus* (Haliday); Mantel, 1965. Natuurhist. Maandbl., 54(3):43.
- Chirothrips manicatus* (Haliday); Schliephake, 1965. Hercynia, 2(2):158.
- Chirothrips manicatus* (Haliday); Franssen & Mantel, 1965. Versl. landbouwk. Onderz., 662:5.

- Chirothrips manicatus* (Haliday); Vappula, 1965. Acta ent. Fennica, **19**:30, 31, 196.
- Chirothrips manicatus* (Haliday); Pelikán, 1965. Ann. Hist.-Nat. Mus. nat. Hungarici, **57**(Zool.):230.
- Chirothrips manicatus* (Haliday); Vasiliu, 1965. Stud. cercet. Biol., (Zool.) **17**(2):163.
- C.[hirothrips] manicatus* (Haliday); Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)**73**(4):201.
- Chirothrips manicatus* (Haliday); Morison & Tanasijević, 1966. Entomol., **99**:29, 30, 33, 34, 35, 36, 42.
- Chirothrips manicatus* (Haliday); Seczkowska, 1966. Ann. Univ. M. Curie-Skłodowska Lublin, (1965)(C)**20**(3):28.
- [*Chirothrips*] *manicatus* (Haliday); Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):13, 14, fig. 19.
- [*Chirothrips*] *manicatus longisetis*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):14.
- [*Chirothrips*] *ambulans* Bagnall; Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):14.
- Chirothrips manicatus* (Haliday); zur Strassen, 1967. Journ. ent. Soc. S. Africa, **29**:32.
- Ch.[irothrips] manicatus* (Haliday); zur Strassen, 1967. Senck. biol., **48**(2):101.
- [*Chirothrips*] *manicatus* (Haliday); zur Strassen, 1967. Senck. biol., **48**(5-6):352, 355.
- Chirothrips manicatus* (Haliday); Schliephake & Klimt, 1967. Mitt. zool. Mus. Berlin, **43**(2):261, 263, 271.
- Chirothrips manicatus* (Haliday); Köppä, 1967. Ann. Agr. Fenniae, **6**:31-43.
- Chirothrips manicatus* (Haliday); Seczkowska, 1967. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1966)(C)**21**(4):tables 1, 3, 4.
- Chirothrips manicatus* (Haliday); Kurosawa, 1968. Ins. Matsumurana, Suppl. **4**:19, 62, 67, pl.IV, fig.30.
- Chirothrips manicatus* (Haliday); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. **11**:31. *Partim*.
- Chirothrips manicatus* (Haliday); Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):295, 298, fig. 17. ♀, ♂
- Chirothrips manicatus* (Haliday); Seczkowska & Gawarecka, 1968. Ann. Univ. Curie-Skłodowska Lublin, (1967)(C)**22**(8):113.
- Chirothrips manicatus* (Haliday); Vasiliu, 1969. Stud. cercet. Biol., (Zool.) **21**(2):134.
- Chirothrips manicatus* (Haliday); Zawirska, 1969. Prace Nauk. Inst. Ochr. Roślin, **11**(2):83, 84, 85, 86.

Location of type: Unknown to writer;

- of *longipennis*: unknown to writer;
- of *antennatus*: unknown to writer;
- of f. *adusta*: unknown to writer;
- of f. *fusca*: unknown to writer;
- of *similis*: British Museum (Natural History), London;
- of f. *aptera*: unknown to writer;
- of f. *albicornis*: Priesner collection, Linz, Austria;
- of *ambulans*: British Museum (Natural History), London;
- of *laingi*: British Museum (Natural History), London;

of var. *productus*: British Museum (Natural History), London;
 of f. *testacea*: unknown to writer;
 of *bagnalli*: Hood collection, U.S. National Museum;
 of f. *longisetis*: Priesner collection, Linz, Austria.;
 of *takahashii*: California Academy of Science.

Distribution: Europe; Asia; Japan; Formosa; Hawaiian Islands; Australia; New Zealand; North America; Argentina; West Indies.

Type Locality: Great Britain; of *longipennis*: Germany;
 of *antennatus*: Manchester, Delaware Co., Iowa;
 of f. *adusta*: CZECHOSLOVAKIA: Bohemia;
 of f. *fusca*: Germany;
 of *similis*: ENGLAND: Gibside, Durham;
 of f. *aptera*: POLAND: Rytro, Galicia;
 of f. *albicornis*: HUNGARY: Simontornya, Sið River;
 of *ambulans*: Galicia;
 of *laingi*: FRANCE: D'Hyères;
 of var. *productus*: SPAIN: Puigcerda;
 of f. *Testacea*: FINLAND: Siuntio;
 of *bagnalli*: SPAIN: Puigcerda;
 of *longisetis*: WESTERN GERMANY: Boberg sand-dunes, Hamburg;
 of *takahashii*: FORMOSA: Taihoku.

Habitat: Many species of grass; also found on various other plants.

Chirothrips maximi Ananthakrishnan, 1957. ♀, ♂.

Chirothrips maximi Ananthakrishnan, 1957. Zool. Anz., 159(5-6):93, fig. 2. ♀, ♂.

Chirothrips maximi; Ananthakrishnan, 1959. Zool. Anz., 162(9-10):315, 316, fig. 2b.

Ch.[irothrips] maximi Ananthakrishnan; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 155, 161, 172.

Chirothrips maximi; Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc., 58(2):422.

Chirothrips maximi; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 103.

Location of type: Ananthakrishnan collection, Madras.

Distribution: INDIA: Madras.

Type locality: SOUTH INDIA: Madras.

Habitat: *Panicum maximum*.

Chirothrips medius zur Strassen, 1965. ♀, ♂.

Chirothrips medius zur Strassen, 1965. Commen. Biol. Soc. Sci. Fennica, 28(6):37, figs. 17-20. ♀, ♂.

Chirothrips medius; zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, 31(5):46, 69, map 11.

Location of type: Senckenberg Museum, Frankfurt am Main.

Distribution: CANARY ISLANDS: Gran Canaria; Tenerife; Lanzarote; Fuerteventura.

Type locality: Pico de Bandama, Gran Canaria.

Habitat: *Hyparrhenia hirta*; *Andropogon* sp.; short grasses; *Stipa retorta*; *Avena fatua*.

Chirothrips meridionalis Bagnall, 1927. ♀, ♂.*Chirothrips meridionalis* Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:566. ♀.*C.[hirothrips] meridionalis*; Bagnall, 1929. Ent. mon. Mag., 65:180.*Chirothrips meridionalis* Bagnall; Priesner, 1932. Bull. Soc. Roy. ent. Égypte, 1932(1-2):46.*Chirothrips meridionalis* Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, 104:313.*Chirothrips meridionalis* Bagnall; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:162, 171, 174, fig. 1. ♀, ♂.*[Chirothrips] meridionalis* Bagnall; Hood, 1953. Rev. Zool. Bot. Africaines, 47(1-2):108. ♀.*Chirothrips meridionalis* Bagnall; zur Strassen, 1958. Journ. ent. Soc. S. Africa, 21(2):340, 342, 346, figs. 10, 11.*Ch.[irothrips] meridionalis* Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 160, 172, figs. 5, 8.*[Chirothrips] meridionalis* Bagnall; Husseiny, 1960 Bull. Soc. ent. Égypte, 44:326.*[Chirothrips] meridionalis* Bagnall; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):330.*Chirothrips meridionalis* Bagnall; Bhatti, 1961. Bull. Ent. Madras, 2:28.*[Chirothrips] meridionalis* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:108, 112, figs. 103. [in key to European species].*Chirothrips meridionalis* Bagnall; Ananthakrishnan, 1964. Treubia, (1963)26(2): 76, 102.*Chirothrips meridionalis* Bagnall; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:233, Pl. X, fig. 51. ♀, ♂. [described].*Chirothrips meridionalis* Bagnall; Vasiliu, 1965. Stud. cercet. Biol., (Zool.) 17(2):163.*Chirothrips meridionalis* Bagnall; zur Strassen, 1966. Bol. Mus. Munic. Funchal, 20(93):40.*Chirothrips meridionalis* Bagnall; Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:32.*Chirothrips meridionalis* Bagnall; zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, 31(5):46, 47, 69.

Location of type: British Museum (Natural History), London.

Distribution: France; Italy; Egypt; Cyprus; Palestine; Yemen; Madeira;

CANARY ISLANDS: Gran Canaria; Tenerife; INDIA:

Punjab; SOUTH AFRICA: Transvaal.

Type locality: FRANCE: Villefranche.

Habitat: many species of grass; occasionally on other plants.

Chirothrips mexicanus D.L. Crawford, 1909. ♀, ♂.*Chirothrips crassus* Hinds; Hooker, 1907. Bull. U.S. Dept. Agr. Bur. Ent., 65:13.*Chirothrips mexicana* Crawford, 1909. Pomona Coll. Journ. Ent., 1(4):114, figs. 51a-h. ♀.*Chirothrips mexicanus* Crawford; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:15, 25.*Chirothrips floridenis* [sic!] Watson, 1920. Florida Ent., 4(2):21, 22 ♀.[As *C. floridensis* on p. 22].*C.[hirothrips] mexicanus* Crawford; Watson, 1920. Florida Ent., 4(2):22.

- [*Chirothrips*] *mexicanus* Crawford; John, 1922. Ann. Mus. Zool. Acad. Sci. Russie, (1921)23:348.
- Chirothrips mexicanus* Crawford; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:29, 30.
- Chirothrips floridensis*; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:30.
- Chirothrips floridensis* var. *catchingsi* Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:30, 76. ♀.
- Chirothrips floridensis catchingsi*; Watson, 1924. Florida Ent., 8(3-4):52.
- [*Chirothrips*] *mexicanus* Crawford; Watson, 1926. Florida Ent., 9(4):59.
- [*Chirothrips*] *floridensis*; Watson, 1926. Florida Ent., 9(4):59.
- [*Chirothrips*] *floridensis catchingsi*; Watson, 1926. Florida Ent., 9(4):59.
- Chirothrips floridensis*; Watson, 1926. Florida Ent., 10(2):21.
- Chirothrips mexicanus* Crawford; Hood, 1927. Ent. News, 38:112.
- Chirothrips mexicanus* Crawford; Moulton, 1928. Proc. Hawaiian ent. Soc., (1927)7(1):106, 132. ♂.
- C.[*hirothrips*] *mexicanus* Crawford; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):165.
- Chirothrips mexicanus* Crawford; Moulton, 1936. Philippine Journ. Agr. 7(2):264.
- Chirothrips mexicanus* Crawford; Sakimura, 1937. Proc. Hawaiian ent. Soc., 9(3):417.
- Chirothrips mexicanus* Crawford; Moulton, 1938. Rev. Ent. Rio de Janeiro, 9(3-4):375.
- Chirothrips mexicanus* Crawford; Andre, 1939. Proc. ent. Soc. Washington, 41(6):194, 195, 197, figs. 3, 6.
- Chirothrips mexicanus* Crawford; Hood, 1939. Rev. Ent. Rio de Janeiro, 10(2):464. ♀, ♂. [Described].
- Chirothrips mexicanus* Crawford; Bianchi, 1941. Proc. Hawaiian ent. Soc., 11(1):37.
- Chirothrips mexicanus* Crawford; Bailey, 1944. Pan-Pacific Ent., 20(3):82.
- [*Chirothrips mexicanus* Crawford; Bianchi, 1945 = *Chirothrips patruelis* Hood].
- Chirothrips floridensis* Watson; Bailey, 1947. Florida Ent., 30(3):22.
- Chirothrips floridensis* var. *catchingsi* Watson; Bailey, 1947. Florida Ent., 30(3):22.
- Chirothrips mexicanus* Crawford; Wolcott, 1948. Journ. Agr. Univ. Puerto Rico, 32(1):97.
- Chirothrips mexicana* Crawford; Bailey, 1948. Florida Ent., 31(2):38.
- Chirothrips mexicanus* Crawford; Zimmerman, 1948. Ins. Hawaii, 2:405, 406, fig. 220b.
- C.[*hirothrips*] *mexicanus* Crawford; Bailey, 1949. Journ. econ. Ent., 41(5):704.
- Chirothrips saltensis* Tapia, 1952. An. Soc. Cient. Argentina, 154:109, fig. 2. ♀.
- Chirothrips mexicanus* Crawford; Hood, 1953. Rev. Zool. Bot. Africaines, 47(1-2):110, 118. ♀.
- Chirothrips mexicanus* Crawford; Bailey, 1957. Bull. California Ins. Survey, 4(5):168, 170.
- Chirothrips mexicanus* Crawford; zur Strassen, 1958. Journ. ent. Soc. S. Africa, 21(2):341, 342, 346, fig. 9.
- Chirothrips mexicanus* Crawford; Bibby, 1958. Journ. econ. Ent., 51(4):450.
- Chirothrips mexicanus* Crawford; zur Strassen, 1959. Journ. ent. Soc., S. Africa, 22(1):180.

- Chirothrips mexicanus* Crawford; De Santis, 1959. Acta Zool. Lilloana, 17:92.
Ch.[irothrips] floridensis Watson; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):169.
Ch.[irothrips] mexicanus Crawford; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 146, 165, 172. figs. 5, 8.
Ch.[irothrips] saltensis Tapia; zur Strassen, 1960. Journ. ent. Soc., S. Africa, 23(1):174. [A syn. of *mexicanus*].
Chirothrips mexicanus Crawford; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:311, 312, 320. figs. 15, 16. ♀, ♂.
[Chirothrips] mexicans [Sic!] Crawford; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:326.
[Chirothrips] mexicanus Crawford; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):330.
Chirothrips mexicanus Crawford; Medina Gaud. 1961. Tech. Pap. Univ. Puerto Rico Agr. Exp. Sta., 32:65, figs. 3g, 4k, 1. ♀, ♂ described.
Chirothrips mexicanus Crawford; Bournier, 1962. Biol. Amér. Austr., 1:233.
Chirothrips maxicanus Crawford; De Santis, 1964. Rev. Mus. La Plata, (N.S.)8(Zool. 58):41.
Chirothrips mexicanus Crawford; zur Strassen, 1967. Proc. ent. Soc. Washington, 69(1):51.
Chirothrips mexicanus Crawford; zur Strassen, 1967. Journ. ent. Soc. S. Africa, 29:32.
[Chirothrips] mexicanus Crawford; zur Strassen, 1967. Senck. biol., 48(5-6): 350, 353.
Chirothrips mexicanus Crawford; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):294, 298, fig. 106. ♀, ♂.
C.[hirothrips] mexicanus Crawford; Ahring & Howell, 1968. Journ. econ. Ent., 61(4):979.
 Location of type: Canadian National Museum; of *floridensis*: Watson collection, Gainesville, Florida.
 of var. *catchingsi*: Watson collection, Gainesville, Florida.
 Distribution: U.S.A.: Illinois; Georgia; Florida; Louisiana; Tennessee; California; Oklahoma; Texas; Arizona; *Central America*: Mexico; Costa Rica; Panama; *West Indies*: Cuba; Puerto Rico; St. Thomas; Dominican Republic; Antigua; Martinique; *South America*: Brazil; Argentina; *Pacific*: Hawaiian Islands; Island of Midway; Philippine Islands; *Africa*: Southern Rhodesia; Transvaal; Natal; Mozambique; *Thailand*; *Australia*.
 Type locality: MEXICO: Guadalajara; of *floridensis*: U.S.A.: Florida, of var. *catchingsi*: U.S.A.: Gainesville, Florida.
 Habitat: Several species of grass; occasionally on other plants, serious pest of Bermuda grass seed industry in Arizona.

***Chirothrips molestus* Priesner, 1926. ♀, ♂.**

- Chirothrips molestus* Priesner, 1926. Thysanop. Europas, pt. 1:137, 142. ♀, ♂.
Chirothrips similis; Bagnall, 1927. Ann. Mag. nat. Hist., (9)19:567. *Partim*.
[Chirothrips] similis Bagnall; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):7. ♂.
Ch.[irothrips] similis Bagnall; Priesner, 1928. Thysanop. Europas, pt. 4:708.

- [*Chirothrips*] *molestus* Priesner; van Eecke, 1931. Boschma Fauna Nederland, 5:42.
- Chirothrips similis* Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France, 104:313.
- [*Chirothrips molestus* Priesner; Hood, 1938 = *Chirothrips ruptipennis* Priesner].
- [*Chirothrips*] *molestus* Priesner; Kloet & Hincks, 1945. Check list British Ins., p. 32.
- Chirothrips molestus*; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:166, 173, 174, fig. 4. ♀, ♂.
- Chirothrips molestus* Priesner; Pelikán, 1951. Ent. Listy, 14:158.
- [*Chirothrips*] *molestus* Priesner; Pelikán, 1952. Zool. Ent. Listy, 1:189.
- Chirothrips molestus* Priesner; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:16, figs. 22, 27.
- Ch.[irothrips]* *molestus* Priesner; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 156, 162, 173, fig. 28.
- [*Chirothrips*] *molestus* Priesner; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:326.
- [*Chirothrips*] *molestus* Priesner, Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:404.
- Chirothrips molestus* Priesner; zur Strassen, 1963. Senck. biol. Frankfurt, 44(5):402 figs. 9-19. ♀, ♂ [described].
- [*Chirothrips*] *molestus*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:111, 112, fig. 106. [in key to European species].
- Chirothrips molestus* Priesner; Djadetschko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 127, 139, 141 fig. 23. ♀, ♂.
- Chirothrips molestus* Priesner; Schliephake, 1965. Hercynia, 2(2):146, 148, 158.
- [*Chirothrips*] *molestus*; Priesner, 1966. Tierwelt Mitteleur, Neubearb., 4(9):13, 14.
- Chirothrips molestus* Priesner; Schliephake & Klimt, 1967. Mitt. zool. Mus. Berlin, 43(2):271.
- Location of type: Priesner collection, Linz, Austria.
- Distribution: Austria; Czechoslovakia; France; Italy; Germany; Afghanistan; Mongolia; Russia; Kasachstan; Tadschikistan; Usbekistan; Turkmenistan; Iran; Turkey.
- Type locality: AUSTRIA: Marchtrenk, Upper Austria.
- Habitat: Gramineae; turf.

***Chirothrips mongolicus* zur Strassen, 1963. ♀, ♂**

- Chirothrips mongolicus* zur Strassen, 1963. Senck. biol., Frankfurt, 44(5):408, figs. 20-29. ♀, ♂.
- Chirothrips mongolicus* zur Strassen; Schliephake & Klimt, 1967. Mitt. zool. Mus. Berlin, 43(2):271.
- Location of type: United States National Museum, Washington.
- Distribution: Mongolia.
- Type locality: Mongolia (intercepted in *Melica* grass at Washington).
- Habitat: *Melica*, *Elymus*.

***Chirothrips moultoni* Post, 1961. ♀.**

- Chirothrips moultoni* Post, 1961. Pan-Pacific Ent., 37(2):137, fig. 3. ♀.
- Location of type: California Academy of Sciences.
- Distribution: U.S.A. Pitblado Ranch, Three miles south of Hood River, Hood River County, Oregon.

Type locality: U.S.A. Pitblado Ranch, three miles south of Hood River, Hood River County, Oregon.

Habitat: Dried blossoms of *Amaranthus*. [this is most likely a grass feeder like other members of the genus].

Chirothrips nigriceps Hood, 1952. ♀.

Chirothrips nigriceps Hood, 1952. Proc. biol. Soc. Washington, 65:147. ♀.

Ch.[irothrips] nigriceps Hood, zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 152, 158, 173.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Nova Teutonia, Santa Catarina.

Type locality: BRAZIL: Nova Teutonia, Santa Catarina.

Habitat: *Dalbergia*.

Chirothrips obesus Hinds = **Chirothrips crassus** Hinds.

Chirothrips orizaba Hood, 1938. ♀.

Chirothrips orizaba Hood, 1938. American Midl. Nat., 20(2):357. ♀.

[*Chirothrips*] *orizaba* Hood; Andre, 1939. Proc. ent. Soc. Washington, 41(6):193.

[*Chirothrips*] *orizaba* Hood; Bailey, 1949. Florida Ent., 32(1):20.

Ch.[irothrips] orizaba Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 158, 173.

[*Chirothrips*] *orizaba* Hood; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:326.

Location of type: Hood collection, U.S. National Museum.

Distribution: MEXICO: Mt. Orizaba.

Type locality: MEXICO: Mt. Orizaba.

Habitat: Seeds of *Epicampes* grass.

Chirothrips oryzae De Santis, 1967. ♀,

Chirothrips oryzae De Santis, 1967. Rev. Facult. Agron. La Plata, (3)43(2):254, fig.1. ♀.

Location of type: Museo de La Plata.

Distribution: ARGENTINA: Empedrado, provincia de Corrientes.

Type locality: ARGENTINA: Empedrado (provincia de Corrientes).

Habitat: Inflorescence of rice.

Chirothrips pallidicornis Priesner, 1925. ♀.

[*Chirothrips*] *manicatus* f. *pallidicornis* Priesner, 1925. Zool. Jahrb. Abt. Syst., 50:312. [sex not stated].

[*Chirothrips manicatus*] f. *pallidicornis*; Priesner, 1925. Konowia, 4(3-4):143.

Chir.[othrips] manicatus f. *pallidicornis*; Priesner, 1926. Thysanop. Europas, pt. 1:139. ♀.

[*Chirothrips*] *pallidicornis*; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.

Ch.[irothrips] manicatus pallidicornis Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR, p. 27.

Chirothrips pallidicornis Priesner; Bagnall, 1929. Ent. mon. Mag., 65:180.

[*Chirothrips manicatus* f.] *pallidicornis* Priesner; van Eecke, 1931. Boschma Fauna Nederland, 5:43.

Chirothrips pallidicornis; Priesner, 1933. Konowia, 12(3-4):300.

Chirothrips pallidicornis; Priesner, 1938. Konowia, 17(1):24, fig. 1c. ♀.

- Chirothrips pallidicornis*; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:168, 173. ♀.
- Chirothrips pallidicornis* Priesner; Pelikán, 1951. Ent. Listy, 14:158.
- [*Chirothrips*] *pallidicornis* Priesner; Pelikan, 1952. Zool. Listy, 1:189.
- Chirothrips pallidicornis* Priesner; Pelikán, 1957. Kratochvíl Klíč Zvířeny CSR., 2:16, fig. 29.
- Ch.[irothrips]* *pallidicornis* Priesner; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):173. [as syn. of *manicatus*].
- [*Chirothrips*] *pallidicornis* Priesner; Husseiny, 1960. Bull. Soc. ent. Égypte, 33:310, 326.
- [*Chirothrips*] *pallidicornis*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:110. [not completely a syn. of *manicatus*].
- Chirothrips pallidicornis* Priesner; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 139, 143, fig. 25. ♀.
- Chirothrips pallidicornis* Priesner; Schliephake, 1965. Hercynia, 2(2):158.
- [*Chirothrips*] *pallidicornis*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):13.
- Chirothrips pallidicornis* Priesner; zur Strassen, 1967. Journ. ent. Soc. S. Africa, 29:33. ♀. [described].
- Ch.[irothrips]* *pallidicornis* Priesner; zur Strassen, 1967. Senck. biol. 48(2):102.
- Location of type: Priesner collection, Linz, Austria.
- Distribution: EUROPE: Czechoslovakia; Hungary; Germany; England.
- Type locality: HUNGARY: Simontornya, Tolna.
- Habitat: Gramineae; grass; *Dactylis glomerata*.

***Chirothrips patruelis* Hood, 1940. ♀.**

- Chirothrips patruelis* Hood, 1940. Rev. Ent. Rio de Janeiro, 11(1-2):550. ♀.
- Chirothrips mexicanus* Crawford; Bianchi, 1945. Proc. Hawaiian ent. Soc., 12(3):512.
- Chirothrips patruelis* Hood; Bianchi, 1947. Proc. Hawaiian ent. Soc., 13(1):41.
- [*Chirothrips*] *patruelis* Hood; Bailey, 1949. Florida Ent., 32(1):20.
- Ch.[irothrips]* *patruelis* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 152, 158, 173. figs. 18, 25.
- [*Chirothrips*] *patruelis* Hood; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:310, 326.
- Chirothrips patruelis* Hood; zur Strassen, 1967. Journ. ent. Soc. S. Africa, 29:35.
- [*Chirothrips*] *patruelis* Hood; zur Strassen, 1967. Senck. biol., 48(5-6):352, 353.
- [*Chirothrips*] *patruelis* Hood; Stannard, 1968. Bull. Illinois nat. Hist., Surv., 29(4):294.
- Chirothrips patruelis* Hood; Heming, 1969. Ent. News, 80(12):326, figs. 2, 4.
- Location of type: Hood collection, U.S. National Museum.
- Distribution: U.S.A.: New York; Maine; Iowa; California; CANADA; HAWAIIAN ISLANDS: Hawaii; Kilauea; Humuula; ? PERU.
- Type locality: U.S.A.: near Wanakena, St. Lawrence Co., New York.
- Habitat: Grass; alfalfa; *Sorghastrum nutans*; blue grass; wheat; *Spartina* sp.

***Chirothrips pedestris* (Karny, 1910). ♂**

- Pezothrips* (?) *pedestris* Karny, 1910. Mitt. Naturw. Ver. Univ. Wien, 8(2):55, Pl. V, fig. 20. [♂.]

- A.[mblythrips] pedestris* (Karny); Bagnall, 1911. Journ. econ. Biol., 6(1):3, 4.
Chirothrips pedestris (Karny); Priesner, 1949. Bull. Soc. Fouad Ier Ent.,
 33:164, 174. ♀.
 (?) *Ch.[irothrips] pedestris* (Karny); zur Strassen, 1960. Journ. ent. Soc. S. Africa,
 23(1):145, 162, 173.
[Chirothrips] pedestris (Karny); Husseiny, 1960. Bull. Soc. ent. Egypte, 44:326.
[Chirothrips] pedestris (Karny); Priesner, 1964. Bestim.-Bücher Bodenfauna
 Europas, 2:111, 112. [in key to European species].
[Chirothrips] pedestris (Karny); Priesner, 1966. Tierwelt Mitteleur. Neubearb.,
 4(9):14.
 Location of type: Priesner collection, Linz, Austria.
 Distribution: AUSTRIA: Neustift.
 Type locality: AUSTRIA: Neustift.
 Habitat: Grass.

***Chirothrips praeocularis* Andre, 1941. ♀.**

- Chirothrips praeocularis* Andre, 1941. Ann. ent. Soc. America, 34:451, Pl. 1,
 figs. 1, 4. ♀.
Chirothrips bradleyi Hood, 1941. Rev. Ent. Rio de Janeiro, 12(1-2):142. ♀.
Chirothrips praeocularis Andre; Bailey, 1948. Florida Ent., 31(2):36.
Chirothrips bradleyi Hood; Bailey, 1949. Florida Ent., 32(1):20.
Ch.[irothrips] bradleyi Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
 23(1):145, 152, 168.
Ch.[irothrips] praeocularis Andre; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
 23(1):145, 155, 173. fig. 21.
[Chirothrips] bradlagi [Sic!] Hood; Husseiny, 1960. Bull. Soc. ent. Egypte,
 44:325.
[Chirothrips] praeocularis Andre; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:326.
C.[hirothrips] bradleyi Hood; Comegys & Schmitt, 1966. Journ. New York ent.
 Soc., (1965)73(4):201.
[Chirothrips] bradleyi Hood; zur Strassen, 1967. Senck. biol., 48(5-6):351.
[Chirothrips] praeocularis Andre; zur Strassen, 1967. Senck. biol., 48(5-6):352.
Chirothrips praeocularis Andre; Stannard, 1968. Bull. Illinois nat. Hist., Surv.,
 29(4):295, 300. ♀.
 Location of type: United States National Museum, Washington, D.C.; of
bradleyi: Hood collection, U.S. National Museum.
 Distribution: U.S.A.: Blackwater Refuge, near Cambridge, Maryland; Northfield,
 New Jersey; Louisiana.
 Type locality: U.S.A.: Blackwater Refuge, near Cambridge, Maryland; of
bradleyi: U.S.A.: Northfield, New Jersey.
 Habitat: Seed head of *Spartina cynosuroides*; grass.

***Chirothrips pretorianus* Hood, 1953. ♀, ♂.**

- Chirothrips manicatus* (Haliday); Moulton, 1936. Ann. Mag. nat. Hist., (10)17:498.
Chirothrips manicatus (Haliday); Jacot-Guillarmod, 1937. Publ. Univ. Pretoria
 Nat. Sci., (2)3:39.
Chirothrips pretorianus Hood, 1953. Rev. Zool. Bot. Africaines, 47(1-2):110,
 figs. 1-5. ♀, ♂.
Chirothrips pretorianus Hood; Faure, 1957. S. African Anim. Life, 4:378.
Ch.[irothrips] pretorianus Hood; zur Strassen, 1957. Journ. ent. Soc. S. Africa,
 20(2):431.

- [*Chirothrips*] *pretorianus* Hood; zur Strassen, 1958. Journ. ent. Soc. S. Africa, 21(2):343, 347.
Chirothrips pretorianus Hood; zur Strassen, 1959. Journ. ent. Soc. S. Africa, 22(1):182. ♀, ♂.
Ch.[irothrips] *pretorianus* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 160, 162, 164, 173, figs. 23, 38.
[*Chirothrips*] *pretorianus* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):330.
Chirothrips pretorianus Hood; zur Strassen, 1967. Journ. ent. Soc. S. Africa, 29:35.

Location of type: Hood collection, U.S. National Museum.

Distribution: UGANDA: Kampala; KENYA; SOUTHERN RHODESIA: BECHUANALAND PROTECTORATE: Tuli Block area; SOUTH AFRICA: Transvaal; Orange Free State; Cape Province; BASUTOLAND: Mamathes; Maseru; SOUTH WEST AFRICA: Kaokoveld; MOZAMBIQUE.

Type locality: SOUTH AFRICA: Pretoria, Transvaal.

Habitat: A large number of grass species.

***Chirothrips priesneri* Hood, 1949. ♀.**

- Chirothrips priesneri* Hood, 1949. Rev. Rio de Janeiro, 20(1-3):14, figs. 10-12. ♀.
Ch.[irothrips] *priesneri* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 156, 174.

[*Chirothrips*] *priesneri* Hood; Hussein, 1960. Bull. Soc. ent. Égypte, 44:326.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: São Carlos, S.P.; Serra da Cantareira, Franco da Rocha, S.P.

Type locality: BRAZIL: Fazenda Salto, São Carlos, S.P.

Habitat: Grasses including *Andropogon*.

***Chirothrips productus* Hood, 1927. ♀.**

- Chirothrips productus* Hood, 1927. Journ. New York ent. Soc., 35:126, Pl. XIV, fig. 3. ♀.

C.[hirothrips] *productus*; Hood, 1938. American Midl. Nat., 20(2):359 (footnote).

[*Chirothrips*] *productus* Hood; Andre, 1939. Proc. ent. Soc. Washington, 41(6):193.

[*Chirothrips*] *productus* Hood; Bailey, 1949. Florida Ent., 32(1):20.

Chirothrips productus Hood; Bailey & Knowlton, 1949. Proc. ent. Soc. Washington, 51(5):231.

Ch.[irothrips] *productus* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 158, 161, 174, figs. 27, 34.

Chirothrips productus Hood; Hussein, 1960. Bull. Soc. ent. Égypte, 44:311, 321, fig. 14. ♀.

[*Chirothrips*] *productus* Hood; zur Strassen, 1967. Senck. biol., 48(5-6):353.

[*Chirothrips*] *productus* Hood; Stannard, 1968. Bull. Illinois nat. Hist., Surv., 29(4):294.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: North Dakota; Colorado; Utah; Nevada; Idaho.

Type locality: U.S.A.: Devils Lake, North Dakota.

Habitat: *Achillea lanulosa*; sweeping.

Chirothrips propinquus zur Strassen, 1967. ♀.

Chirothrips propinquus zur Strassen, 1967. Journ. ent. Soc. S. Africa, 29:35,
figs. 6, 7. ♀.

[*Chirothrips*] *propinquus*; zur Strassen, 1967. Senck. biol., 48(5-6):352.

Location of type: United States National Museum.

Distribution: U.S.A.: NE of Tucson, Arizona.

Type locality: Mt. Lemon, NE of Tucson, Arizona.

Habitat: Grass.

Chirothrips pubescens Hood, 1949. ♀.

Chirothrips pubescens Hood, 1949. Rev. Rio de Janeiro, 20(1-3):20, figs. 16, 17. ♀.

Ch.[irothrips] *pubescens* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
23(1):145, 148, 174.

[*Chirothrips*] *pubescens* Hood; Husseiny, 1960. Bull. Soc. ent. Egypte, 44:326.

Chirothrips pubescens Hood; De Santis, 1966. Notas Comis. Invest. Cient.

La Plata, 3(8):7.

Location of type: Hood collection, U.S. National Museum.

Distribution: Brazil; ARGENTINA: La Plata.

Type locality: BRAZIL: Serra da Cantareira, France da Rocha, S.P.

Habitat: Grasses.

Chirothrips ramakrishnai Ananthakrishnan, 1957. ♀.

Chirothrips manicatus (Haliday); Ramakrishna & Margabandhu, 1931. Journ.
Bombay nat. Hist. Soc., 34(4):1031.

[*Chirothrips*] *manicatus* (Haliday); Ramakrishna & Margabandhu, 1940. Catal.
Indian Ins., 25:5.

C.[hirothrips] *manicatus* (Haliday); Shumsher Singh, 1946. Indian Journ. Ent.,
7:153.

Chirothrips manicatus (Haliday); Shumsher Singh, 1949. Rec. Indian Mus.,
45(2-3):202.

Chirothrips ramakrishnai Ananthakrishnan, 1957. Zool. Anz., 159(5-6):95, fig. 3. ♀.

[*Chirothrips*] *ramakrishnai*; Ananthakrishnan, 1959. Zool. Anz., 162(9-10):316,
fig. 2c.

Ch.[irothrips] *ramakrishnai* Ananthakrishnan; zur Strassen 1960. Journ. ent. Soc.
S. Africa, 23(1):145, 155, 174.

Chirothrips ramakrishnai; Ananthakrishnan, 1961. Journ. Bombay nat. Hist. Soc.,
58(2):421.

Chirothrips ramakrishnai Ananthakrishnan; Bhatti, 1962. Bull. Ent. Madras, 3:47.

Chirothrips ramakrishnai; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 103.

Location of type: Ananthakrishnan collection.

Distribution: INDIA: Coimbatore; Ajmer; Delhi.

Type locality: INDIA: Coimbatore;

Habitat: *Cynodon dactylon*; grass; *Apluda aristata*.

Chirothrips ruptipennis Priesner, 1938. ♀.

Chirothrips ruptipennis Priesner, 1938. Konowia, 17(1):25, fig. 1b. ♀.

Chirothrips molestus Priesner; Hood, 1938. Ent. mon. Mag., 74:161, fig. 2a.

Chirothrips ruptipennis f. *pseudobrachyptera* Boder, 1941. Verh. Naturforsch.
Ges. Basel, 53:150, 183, fig. 4b.

C.[hirothrips] *molestus* Priesner; Morison, 1948. London Nat. Suppl., p. 47,
fig. 18.

- [*Chirothrips*] *molestus* Priesner; Morison, 1949. London Nat. Suppl., p. 114.
Chirothrips ruptipennis; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:167, 172, 173. ♀.
- [*Chirothrips*] *ruptipennis* Priesner; Pelikán, 1952. Zool. Ent. listy, 1:189.
Chirothrips ruptipennis Priesner; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:16, fig. 28.
- Ch.[irothrips]* *ruptipennis* Priesner; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 150, 174, figs. 11, 16.
- [*Chirothrips*] *ruptipennis* Priesner; Hussein, 1960. Bull. Soc. Ent. Égypte, 44:326.
- [*Chirothrips*] *ruptipennis* Priesner; Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:404.
- [*Chirothrips*] *ruptipennis* Priesner, Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):98.
- [*Chirothrips*] *ruptipennis*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:110, 111. [in key to European species].
- Chirothrips ruptipennis* Priesner; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 139, 144, fig. 26. ♀.
- Chirothrips ruptipennis* Priesner; Schliephake, 1965. Hercynia, 2(2):146, 159.
- [*Chirothrips*] *ruptipennis*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):13.
- Location of type: Priesner collection, Linz, Austria.
- Distribution: EUROPE: Austria; Switzerland; Spain; Scotland; Czechoslovakia.
- Type locality: AUSTRIA: between Marchtrenk and Oftering.
- Habitat: *Poa nemoralis*; turf; grass.

***Chirothrips ruthae* Hood, 1949. ♀.**

- Chirothrips ruthae* Hood, 1949. Rev. Zool. Bot. Africaines, 42(3-4):240, figs. 1-6. ♀.
- [*Chirothrips*] *ruthae*; Hood, 1953. Rev. Zool. Bot. Africaines, 67(1-2):110. ♀.
- [*Chirothrips*] *ruthae* Hood; zur Strassen, 1958. Journ. ent. Soc. S. Africa, 21(2):344, 348.
- Ch.[irothrips]* *ruthae* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 155, 174.
- [*Chirothrips*] *ruthae* Hood; Hussein, 1960. Bull. Soc. ent. Égypte, 44:326.
- Location of type: Hood collection, U.S. National Museum.
- Distribution: BELGIAN CONGO: Mukulia, near Beni.
- Type locality: BELGIAN CONGO: Mukulia, near Beni.
- Habitat: Grass.

Chirothrips sacchari Moulton = *Chirothrips spiniceps* Hood.

Chirothrips saltensis Tapia = *Chirothrips mexicanus* Crawford.

***Chirothrips secalis* Moulton, 1936. ♀, ♂.**

- Chirothrips secalis* Moulton, 1936. Pan-Pacific Ent., (1935)11(4):173, ♀.
- Chirothrips secalis* Moulton; Bailey, 1936. Pan-Pacific Ent., 12(2):90.
- [*Chirothrips*] *secalis* Moulton; Andre, 1939. Proc. ent. Soc. Washington, 41(6): 192, 194. ♀, ♂.
- [*Chirothrips*] *secalis* Moulton; Bailey, 1949. Florida Ent., 32(3):119.

Chirothrips secalis Moulton; Bailey & Cott, 1952. Bull. Dep. Agr. St. California, **41**(3):177.

Chirothrips secalis Moulton; Bailey, 1957. Bull. California Ins. Survey, **4**(5): 168, 170.

Ch.[irothrips] secalis Moulton; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 165, 174.

Chirothrips secalis Moulton; Hussein, 1960. Bull. Soc. Ent. Egypte, **44**:311, 312, 322, 326. figs. 7, 8. ♀, ♂.

[*Chirothrips*] *secalis* Moulton; zur Strassen, 1967. Senck. biol. **48**(5-6):350, 355. Location of type: Calidornia Academy of Sciences.

Distribution: U.S.A.: California; Wyoming.

Type locality: U.S.A.: Willow Ranch, Modoc Co., California.

Habitat: Rye grass; marsh grass; grass.

Chirothrips sensitivus Anre, 1939. ♀, ♂.

Chirothrips sensitivus Andre, 1939. Proc. ent. Soc. Washington, **41**(6):194, 195, 198, figs. 7. 10. ♀, ♂.

Chirothrips talpoides Hood, 1939. Rev. Ent. Rio de Janeiro, **10**(2):466. ♀, ♂.

Chirothrips sensitivus Andre; Bailey, 1948. Florida Ent., **31**(2):36.

[*Chirothrips*] *talpoides* Hood; Bailey, 1949. Florida Ent., **32**(1):20.

Ch.[irothrips] sensitivus Andre; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 150, 161, 175.

Ch.[irothrips] talpoides Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 146, 161, 175.

[*Chirothrips*] *sensitivus* Andre; Hussein, 1960. Bull. Soc. ent. Egypte, **44**:326.

[*Chirothrips*] *talpoides* [sic!] Hood; Hussein, 1960. Bull. Soc. ent. Egypte, **44**: 326.

Chirothrips sensitivus Andre; zur Strassen, 1967. Proc. ent. Soc. Washington, **69**(1):51.

C.[hirothrips] sensitivus Andre; zur Strassen, 1967. Journ. ent. Soc. S. Africa, **29**:27.

[*Chirothrips*] *sensitivus* Andre; zur Strassen, 1967. Senck. biol., **48**(5-6):350, 353.

[*Chirothrips*] *sensitivus* Andre; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):294.

Location of type: United States National Museum, Washington, D.C.; of *talpoides*: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Quincy, Florida; Homestead, Florida.

Type locality: U.S.A.: Quincy, Florida; of *talpoides*: Homestead, Florida.

Habitat: *Chloris* sp., grass.

Chirothrips sericatus Hood, 1949. ♀.

Chirothrips sericatus Hood, 1949. Rev. Ent. Rio de Janeiro, **20**(1-3):18, figs. 13-15. ♀.

Ch.[irothrips] sericatus Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 148, 175.

[*Chirothrips*] *sericatus* Hood; Hussein, 1960. Bull. Soc. ent. Egypte, **44**:326.

Location of type: Hood collection, U.S. National Museum.

Distribution: BRAZIL: Jacarenpaguá, D.F.; Campo Grande, D.F.; Serra da Cantareira, Franco da Rocha, S.P.; URUGUAY.

Type locality: BRAZIL: Jacarenpaguá, D.F.

Habitat: *Andropogon condensatus*.

Chirothrips similis Bagnall = *Chirothrips manicatus* (Haliday).

Chirothrips simplex Hood, 1927. ♀, ♂.

Chirothrips simplex Hood, 1927. Journ. New York ent. Soc., 35:128. Pl. XIV, fig. 4. ♀.

Chirothrips falsus Priesner; Andre, 1939. Proc. ent. Soc. Washington, 41(6):192, 194, 195, figs. 1, 2. ♂.

Chirothrips falsus Priesner; Hood, 1939. Rev. Ent. Rio de Janeiro, 10(2):463.

Chirothrips simplex Hood; Bailey, 1949. Florida Ent., 32(1):20.

Ch.[irothrips] simplex Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):175. [as a syn. of *falsus* Priesner].

Chirothrips simplex Hood; zur Strassen, 1967. Journ. ent. Soc. S. Africa, 29:38, figs. 8-10. ♀, ♂ [described].

[*Chirothrips*] *simplex* Hood; zur Strassen, 1967. Senck. biol., 48(5-6):352, 355.

Chirothrips falsus Priesner; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):296. *Partim*.

Chirothrips simplex Hood; Ahring & Howell, 1968. Journ. econ. Ent., 61(4):979.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A.: Iowa; South Dakota; Wyoming; Kansas; New Mexico; Arizona; Texas; Colorado; Oklahoma.

Type locality: U.S.A.: Denver, Colorado.

Habitat: Various grasse, sometimes on other plants.

Chirothrips spiniceps Hood, 1915. ♀, ♂.

Chirothrips spiniceps Hood, 1915. Insec. Inscit. Menstr., 3(1-4):12, Pl. I, fig. 8. ♀.

C.[hirothrips] spiniceps Hood; Watson, 1920. Florida Ent., 4(2):22.

Chirothrips spiniceps Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:30.

[*Chirothrips*] *spiniceps* Hood; Watson, 1926. Florida Ent., 9(4):59.

Chirothrips sacchari Moulton, 1936. Proc. Hawaiian ent. Soc., 9(2):131. ♀.

Chirothrips sacchari Moulton; Sakimura, 1937. Proc. Hawaiian ent. Soc., 9(3):417.

Chirothrips sacchari Moulton; Sakimura, 1938. Proc. Hawaiian ent. Soc., 10(1):167-173.

C.[irothrips] spiniceps Hood; Crawford, 1939. Journ. New York ent. Soc., 47(1):70.

Chirothrips spiniceps Hood; Andre, 1939. Proc. ent. Soc. Washington, 41(6):193, 195, 198, figs. 4, 5. ♂.

Chirothrips spiniceps Hood, 1939. Rev. Ent. Rio de Janeiro, 10(2):464.

Chirothrips spiniceps Hood; Sakimura & Nishida, 1944. Proc. Hawaiian ent. Soc., 12(1):124, 130.

Chirothrips spiniceps Hood; Sakimura & Krauss, 1945. Proc. Hawaiian ent. Soc., 12(2):321.

Chirothrips spiniceps Hood; Zimmerman, 1948. Ins. Hawaii. 2:405, 406.

[*Chirothrips*] *spiniceps* Hood; Bailey, 1949. Florida Ent., 32(1):20.

[*Chirothrips*] *sacchari* Moulton; Bailey, 1949. Florida Ent., 32(3):119.

C.[hirothrips] spiniceps Hood; Bailey & Cott, 1952. Bull. Dep. Agr. St. California, 41(3):177.

Chirothrips spiniceps Hood; Bailey, 1957. Bull. California Ins. Surv. 4(5):168, 170.

- [*Chirothrips spiniceps* Hood; De Santis, 1959 = *Chirothrips fulvus* Moulton]
Ch.[irothrips] sacchari Moulton; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
 23(1):174.
Ch.[irothrips] spiniceps Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
 23(1):145, 150, 165, 175, fig. 10.
Chirothrips spiniceps Hood; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:311, 312,
 323, 326. ♀, ♂.
C.[hirothrips] spiniceps Hood; Comegys & Schmitt, 1966. Journ. New York ent.
 Soc., (1965)73(4):201.
Chirothrips spiniceps Hood; zur Strassen, 1967. Proc. ent. Soc. Washington,
 69(1):51.
Chirothrips spiniceps Hood; zur Strassen, 1967. Journ. ent. Soc. S. Africa, 29:42.
[Chirothrips] spiniceps Hood; zur Strassen, 1967. Senck. biol., 48(5-6):351, 354.
Chirothrips spiniceps Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv.,
 29(4):294, 300. ♀, ♂.
Chirothrips spiniceps Hood; Ahring & Howell, 1968. Journ. Ent., 61(4):979.
Chirothrips spiniceps Hood; Mound, 1970. Bull. British Mus. nat. Hist., (Ent.)
 24(4):89.
 Location of type: Hood collection, U.S. National Museum; of *sacchari*:
 California Academy of Sciences.
 Distribution: U.S.A.: Arizona; Texas; Louisiana; Florida; Kansas;
 Oklahoma; Texas; North Carolina; Illinois; Virginia;
 New Jersey; California; South Dakota; Utah;
 Massachusetts; South Carolina; MEXICO: CUBA;
 ARGENTINA: La Plata; HAWAIIAN ISLANDS: Oahu;
 Kauai; SOLOMON ISLANDS: Guadalcanal.
 Type locality: U.S.A.: Glendale, Arizona; of *sacchari*: HAWAIIAN ISLANDS:
 Kailua, Oahu.
 Habitat: Sugar cane; privet; bamboo; *Setaria geniculata*; *Panicum coloratum*;
Panicum virgatum; moss; *Echinochloa crus-galli*; *Cynodon*
dactylon; grass; lupine; corn; various grasses; rice.

Chirothrips spinosus Moulton, 1946. ♀.

- Chirothrips spinosus* Moulton, 1946. Pan-Pacific Ent., 22(2):56. ♀.
[Chirothrips] spinosus Moulton; Bailey, 1949. Florida Ent., 32(3):119.
Ch.[irothrips] spinosus Moulton; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
 23(1):145, 148, 175.
[Chirothrips] spinosus Moulton; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:326.
C.[hirothrips] spinosus Moulton; zur Strassen, 1967. Journ. ent. Soc. S. Africa,
 29:43. [may prove to be a syn. of *texanus*].
 Location of type: California Academy of Sciences.
 Distribution: WEST INDIES: Damien, Haiti.
 Type locality: WEST INDIES: Damien, Haiti.
 Habitat: Heads of *Holcus halipensis*.

Chirothrips spinulosus Andre, 1941. ♀.

- Chirothrips spinulosus* Andre, 1941. Ann. ent. Soc. America, 34:454, Pl. I,
 fig. 5. ♀.
Chirothrips spinulosus Andre; Bailey, 1948. Florida Ent., 31(2):36.
Ch.[irothrips] spinulosus Andre; zur Strassen, 1960. Journ. ent. Soc. S. Africa,
 23(1):145, 146, 175.

[*Chirothrips*] *spinulosus* Andre; Husseiny, 1960. Bull. Soc. ent. Égypte, **44**:326.

[*Chirothrips*] *spinulosus* Andre; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:108. [in key to European species].

Chirothrips spinulosus Andre; Vasiliu, 1965. Stud. cercet. Biol., (Zool.) **17**(2):163.

Location of type: United States National Museum, Washington, D.C.

Distribution: Russia.

Type locality: Russia. (Intersepted at Washington, D.C. U.S.A.).

Habitat: Seeds of *Melica ciliata* and *Isopyrum anemonoides*.

Chirothrips sulcatus John = *Chirothrips frontalis* (Williams).

Chirothrips takahashii Moulton = *Chirothrips manicatus* (Haliday).

Chirothrips talpoides Hood, 1939 = *Chirothrips sensitivus* Andre.

Chirothrips tenuicauda zur Strassen, 1963. ♀, ♂.

Chirothrips tenuicauda zur Strassen, 1963. Senck. biol. Frankfurt, **44**(5):397, figs. 1-8. ♀, ♂.

Chirothrips tenuicauda zur Strassen; Schliephake & Klimt, 1967. Mitt. Zool. Mus. Berlin, **43**(2):271.

Location of type: United States National Museum, Washington, D.C.

Distribution: Mongolia; Russia.

Type locality: Mongolia (intercepted on *Elymnus* grass in Washington).

Habitat: *Elymnus*; *Agropyron*; *Eragrostis*; *Melica*; *Poa*; *Stipa*; *Bromus*.

Chirothrips texanus Andre, 1939. ♀, ♂.

Chirothrips texanus Andre, 1939. Proc. ent. Soc. Washington, **41**(6):194, 195, 200. figs. 8, 9. ♀, ♂.

Chirothrips auriventris Hood, 1939. Rev. Ent. Rio de Janeiro, **10**(2):469. ♀.

Chirothrips texanus Andre; Bailey, 1948. Florida Ent., **31**(2):36.

Chirothrips auriventris Hood; Bailey, 1949. Florida Ent., **32**(1):19.

Ch.[irothrips] auriventris Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 150, 168.

Ch.[irothrips] texanus Andre; zur Strassen, 1960. Journ. ent. Soc. S. Africa, **23**(1):145, 148, 164, 176. fig. 3, 9.

Chirothrips texanus Andre; Husseiny, 1960. Bull. Soc. ent. Egypte, **44**:311, 324, 326, fig. 11. ♀.

[*Chirothrips*] *auriventris* Hood; Husseiny, 1960. Bull. Soc. ent. Egypte, **44**:325.

Chirothrips texanus Andre; zur Strassen, 1967. Journ. ent. Soc. S. Africa, **29**:42.

[*Chirothrips*] *texanus* Andre; zur Strassen, 1967. Senck. biol., **48**(5-6):351, 354.

Chirothrips texanus Andre; Stannard, 1968. Bull. Illinois nat. Hist. Surv., **29**(4):294, 301. fig. 79. ♀, ♂.

Chirothrips texanus Andre; Ahring & Howell, 1968. Journ. econ. Ent., **61**(4):979.

Location of type: United States National Museum, Washington, D.C.; of *auriventris*: Hood collection, U.S. National Museum.

Distribution: MEXICO: Chiapas; U.S.A., TEXAS: Denison; Bangs; Wichita Falls; Palacios; ARIZONA: Phoenix; ILLINOIS: Roth; West Chicago; Elgin; Milligan; Mounds; OKLAHOMA: Stillwater.

Type locality: U.S.A.: Denison, Texas; of *auriventris*: U.S.A.: Palacios, Texas.

Habitat: Various grasses and clover; *Andropogon geradi*; *Bothriochloa ischaemum*.

Chirothrips tibialis (Blanchard, 1851). **comb. nov.**

Thrips tibialis Blanchard, 1851. in Gay Hist. fis. pol. Chile, Zoologia, 6:151.

Thrips tibialis Blanchard; Uzel, 1895. Monog. Ord. Thysanop., p. 218.

T.[hrips] tibialis Blanchard; Porter, 1920. Rev. Chilena Hist. Nat., (1919)23(4-6):61.

Thrips tibialis Blanchard; Moulton, 1933. Rev. Ent. Rio de Janeiro, 3(1):133.

Thrips tibialis Blanchard; Gentile & Bailey, 1968. Univ. California Publ. Ent., 51:52, 79.

Location of type: Unknown to writer.

Distribution: Chile.

Type locality: CHILE: Valdivia.

Habitat: Unknown.

Chirothrips tuttlei zur Strassen, 1967. ♀, ♂.

Chirothrips tuttlei zur Strassen, 1967. Senck. biol., 48(5-6):345, 351, 354, figs. 1-7. ♀, ♂.

Chirothrips tuttlei zur Strassen; Wasbauer, 1970. Pan-Pacific Ent., 46(1):48.

Location of type: University of California, Davis.

Distribution: U.S.A.: Arizona.

Type locality: U.S.A.: Oracle, north of Tucson, Arizona.

Habitat: *Aristida glabrata*; *Bouteloua rothrockii*.

Chirothrips vestis Hood, 1915. ♀.

Chirothrips vestis Hood, 1915. Insec. Inscit. Menstr., 3(1-4):15, Pl. I, fig. 9. ♀.

C.[hirothrips] vestis Hood; Watson, 1920. Florida Ent., 4(2):23.

Chirothrips vestis Hood; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:30.

[*Chirothrips*] *vestis* Hood; Watson, 1926. Florida Ent., 9(4):60.

Chirothrips vestis; Hood, 1938. Brimley's Ins. N. Carolina N.C. Dept. Agr. Raleigh Div. Ent., p. 55.

[*Chirothrips*] *vestis* Hood; Andre, 1939. Proc. ent. Soc. Washington, 41(6):194.

[*Chirothrips*] *vestis* Hood; Bailey, 1949. Florida Ent., 32(1):20.

Ch.[irothrips] vestis Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 148, 176.

[*Chirothrips*] *vestis* Hood; Husseiny, 1960. Bull. Soc. ent. Egypte, 44:326.

[*Chirothrips*] *vestis* Hood; zur Strassen, 1967. Senck. biol., 48(5-6):351, 354.

Chirothrips vestis Hood; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):294, 302. ♀.

Location of type: Hood collection, U.S. National Museum.

Distribution: U.S.A. Virginia; North Carolina; Kentucky; Tennessee.

Type locality: U.S.A.: Vienna, Virginia.

Habitat: Broom-sedge; *Andropogon*.

Chirothrips watanabei Ishida, 1931. ♀.

Chirothrips watanabei Ishida, 1931. Ins. Matsumurana, 5(3):153. ♀.

(?) *Ch.[irothrips] watanabei* Ishida; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 155, 176.

[*Chirothrips*] *watanabei* Ishida; Husseiny, 1960. Bull. Soc. ent. Égypte, 44:326.
 Location of type: Entomological Museum, Hokkaido Imp. Univ.
 Distribution: SOVIET UNION: Sachalin.
 Type locality: "Konuma in Saghalin, Japan."
 Habitat: "on some flowers of the meadow grasses".

***Chirothrips xanthius* Hood, 1934. ♀.**

Chirothrips xanthius Hood, 1934. Journ. New York ent. Soc., (1933)41(4):408. ♀.
 [*Chirothrips*] *xanthius* Hood; Andre, 1939. Proc. ent. Soc. Washington, 41(6):194.
 [*Chirothrips*] *xanthius* Hood; Bailey, 1949. Florida Ent., 32(1):20.
Ch.[irothrips] *xanthius* Hood; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(1):145, 154, 176.

[*Chirothrips*] *xanthius* Hood; Husseiny, 1960. Bull. Soc. ent. Egypte, 44:326.
 Location of type: Hood collection, U.S. National Museum.
 Distribution: PANAMA: Barro Colorado Island, Canal Zone.
 Type locality: PANAMA: Barro Colorado Island, Canal Zone.
 Habitat: Dead branches.

***Chirothrips* spec.**

Chirothrips sp. Bailey, 1937. Pan-Pacific Ent., 13(1-2):92.
 Distribution: Peru.
 Habitat: Unknown.

***Chirothrips* spec. (near *mexicanus*)**

Chirothrips near *mexicanus*, Costa Lima, 1938. Ins. Brasil, 1:445.
 Distribution: Brazil.
 Habitat: Unknown.

***Chirothrips* spp. (2 spp.)**

Chirothrips (2 spp.) Priesner, 1939. Bull. Soc. Fouad Ier Ent., (1938)22:119.
 Distribution: Cyprus
 Habitat: Unknown.

***Chirothrips* spec. ♀.**

Chirothrips sp. Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:165, 172, fig. 3. ♀.
 Note: Perhaps the female of *pedestri* (Karny).
 Distribution: SWITZERLAND: Reinag.
 Habitat: *Euphorbia cyparissias*.

***Chirothrips* spec. ♂.**

[*Chirothrips*] ? spec. Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:111, fig. 105. [in key to European species]. ♂.
 Distribution: Germany.
 Habitat: Not given.

***Chirothrips* sp. (*molestus* ?).**

Chirothrips sp. (*molestus* ?) Schliephake, 1965. Hercynia, 2(2):148, 158.
 Distribution: Germany.
 Habitat: *Lathyrus* sp.

Chirothrips sp.

Chirothrips spec. Priesner, 1924. Sitzungsab. Akad. Wiss. Wien, (1)133(10):527.

Distribution: MEXICO: Chapingo.

Habitat: Alfalfa field.

Chirothrips sp.

Chirothrips sp. Ahring & Howell, 1968. Journ. econ. Ent., 61(4):979.

Distribution: U.S.A.: Stillwater, Oklahoma.

Habitat: *Cynodon dactylon*.

Chirothrips sp. (near *spiniceps* Hood).

Chirothrips sp. near or = *spiniceps* Hood; Ahring & Howell, 1968. Journ. econ. Ent., 61(4):979.

Distribution: U.S.A.: Stillwater, Oklahoma.

Habitat: *Panicum coloratum*; *Cynodon dactylon*.

Genus **EREIKETHRIPS** Knechtel, 1960.

Ereikethrips Knechtel, 1960. Comunic. Acad. Rep. Pop. Romine, 10(11):985.

Ereikethrips Knechtel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:37, 112. [described].

Type-species; *Ereikethrips calcaratus* Knechtel, (Rumania); monobasic.

Ereikethrips calcaratus Knechtel, 1960. ♀, ♂.

Ereikethrips calcaratus Knechtel, 1960. Comunic. Acad. Rep. Pop. Romine, 10(11):985, figs. 1-4. ♀, ♂.

Ereikethrips calcaratus Knechtel, 1963. Stud. Cercet. Biol. Anim., 15(3):281-317.

[*Ereikethrips*] *calcaratus* Knechtel; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:113, fig. 101. [described].

Ereikethrips calcaratus Knechtel; Vasiliu, 1967. Stud. cercet. Biol., (Zool.) 19(1):8.

Location of type: Knechtel collection.

Distribution: Rumania.

Type locality: RUMANIA: Valul-lui-traian (Constanta).

Habitat: Flowers of *Xeranthemum annuum*, *Torilis arvensis*, *Centaurea solstitialis*, *Sambucus ebulus*.

Genus **LIMOTHRIPS** Haliday, 1836.

[*Thrips*] subgen. *Limothrips* Haliday, 1836. Ent. Mag., 3:444.

[*Thrips* subgen.] *Limnothrips* [Sic!] Haliday; Burmeister, 1838. Handb. Ent., 2(2):414.

Thrips Linné; Blanchard, 1940. Hist. Nat. Ins., p. 216. *Partim*.

[*Thrips*] subgen. *Limothrips* Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.

Limothrips Haliday; Amyot & Serville, 1843. Hist. Nat. Ins. Hémipt., p. 642.

Thrips Linné; Blanchard, 1850. Hist. Nat. Ins. 3(1):216. *Partim*.

Limnothrips [Sic!] Haliday; Blanchard, 1850. Hist. Nat. Ins., 3(1):216. [As syn. of *Thrips*].

[*Thrips*] subgen. *Limothrips*; Haliday; 1852. Walker List Homopt. Ins. Brit. Mus., 4:1104, 1105.

- Limothrips* Haliday; Disconzi, 1865. Ent. Vicentina, p. 207.
 [Thrips] subgen. *Limothrips* Haliday; Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:211, 212, 218.
- Limothrips* Haliday; Targioni-Tozzetti, 1881. Ann. Agric. Roma, 34:132.
Thr.[ips] (*Limothrips*) Haliday; Ludwig, 1886. Leunis Synop. Thierk., 2:536.
Thrips Haliday; Uzel, 1889. Vesmír, 18(21):258. *Partim*.
Limothrips Haliday; Provancher, 1890. Petite Faune ent. Canad, 3:332.
Limothrips Haliday; Uzel, 1895. Monog. Ord. Thysanop., pp. 28, 32, 43, 47, 85. [Described and monographed].
- Limothrips* Haliday; Beach, 1896. Proc. Iowa Acad. Sci., 3:215.
Limothrips Haliday; Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):38, 61.
Limothrips Haliday; Tümpel, 1901. Geradfl. Mitteleuropas, pp. 285, 287.
Limothrips Haliday; Leonardi, 1901. Ins. Nocivi, 4:623. [described].
Limothrips Haliday; Hinds, 1902. Proc. U.S. Nat. Mus., 26:133, 138.
Limothrips Haliday; Del Guercio, 1903. Nuove Relaz. Staz. Ent. Agr. Firenze, (1)5:9.
- Limothrips* Haliday; Buffa, 1907. Mem. Atti. Soc. Tosc. Sci. Nat. Pisa, 23:273, 275, 281.
- Limothrips* Haliday; Reh, 1909. Sorauer Handb. Pflanzenkrank, 3rd ed., 3:222.
Limothrips Haliday; Bagnall, 1910. Fauna Hawaiiensis, 3:701.
Limothrips Haliday; Bagnall, 1911. Journ. econ. Biol. 6(1):10.
Limothrips Haliday; Moulton, 1911. Tech. Ser. U.S. Dept. Agr. Bur. Ent., 21:11, 25.
- Limothrips* Haliday; Schille, 1912. Ent. Zeitschr. Frankfurt, 25(44):233 (sep. p. 12).
- Limothrips* Haliday; Jones, 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.)23(1):8.
- Limothrips* Haliday; Priesner, 1914. Wiener ent. Zeitung, 33(5-6):188.
Limothrips Haliday; Priesner, 1917. Schrif phys.-ökon. Ges. Königsberg., (1916)57:51.
- Limothrips* Haliday; Tullgren, 1917. Ent. Tidskr., 38(1):37.
Limothrips Haliday; Priesner, 1919. Sitzungsab. Akad. Wiss. Wien, (1)128(2-3):121.
Limothrips Haliday; Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, 78:52.
- Limothrips* Haliday; Bagnall, 1921. Ann. Mag. nat. Hist., (9)7:266.
Limothrips Haliday; John, 1921. Faun. Petrop. Catal., 2(1):6.
Limothrips Haliday; Karny, 1921. Treubia, 1(4):237.
Limothrips Haliday; Priesner, 1921. Zeitschr. Österr. Ent. Ver. Wien, 6(5):21.
Limothrips Haliday; van Eecke, 1922. Natuurk. Verh. Hollandsche. Matts. Wetens. Haarlem, 3(9):98, 100.
- Limothrips* Haliday; Priesner, 1923. Schulze: Biol. Tiere Deutschlands, 2(29):29.7.
- Limothrips* Haliday; Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)132(1-3):16.
Limothrips Haliday; Knechtel, 1923. Bul. Agr. Bucuresti, 3(7-9):74, 81.
Limothrips Haliday; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:10, 31.
- Limothrips* Haliday; Solowiow, 1924. Ent. Zeitschr., Frankfurt, 38(12-13):25.
 [Limothrips] Haliday; Bagnall, 1924. Ent. mon. Mag., 60:270, [Key to ♀♀].
Limothrips Haliday; Herrick, 1924. Ann. ent. Soc. America, 17:231-232.
Limothrips Haliday; Ahlberg, 1925. Ent. Tidskr., 46:155.

- Limothrips* Haliday; Priesner, 1925. Konowia, 4(3-4):143.
- Limothrips* Haliday; Blunck, 1925. Sorauers Handb. Pflanzenkrank., 4(1):253.
- Limothrips* Haliday; Priesner, 1925. Thysanop. Europas, pt. 1:118, 120, 136, 144. [European species monographed].
- Limothrips* Haliday; Watson, 1926. Florida Ent., 10(1):10.
- Limothrips* Haliday; Ahlberg, 1926. Svensk Insektfauna, 6:24, 29. [Swedish species].
- Limothrips* Haliday; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):4, 7.
- Limothrips* Haliday; Kazakov, 1927. Acta Soc. ent. Serb., 2:14.
- Limothrips* Haliday; Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., 101:67.
- Limothrips* Haliday; Maltbaek, 1928. Ent. Meddel., 16(3):165.
- Limothrips* Haliday; Richter, 1928. Fauna Arctica, 5(3):837, 840.
- Limothrips* Haliday; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.
- Limothrips* Haliday; Ramakrishna, 1928. Mem. Dept. Agr. India Ent. Ser., 10(7):246, 250.
- Limothrips* Haliday; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 24, 28. [Key].
- Limothrips* Haliday; van Eecke, 1931. Boschma Fauna Nederland, 5:28, 40, 43.
- Limothrips* Haliday; Maltbaek, 1932. Danmarks Fauna, 37:29, 30, 40. [Danish species].
- Limothrips* Haliday; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 17.
- Limothrips* Haliday; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):65, 102. [described, Italian species].
- Limothrips* Haliday; Rungs, 1935. Bull. Soc. Sci. nat. Maroc, 15(1):55.
- Limothrips* Haliday; Bagnall & John, 1935. Ann. Soc. ent. France, 104:314.
- Limothrips* Haliday; Bailey, 1936. Pan-Pacific Ent., (1935)11(4):165.
- Limothrips* Haliday; Moulton & Andre, 1936. Iowa State Coll. Journ. Sci., 10(3):227.
- Limothrips* Haliday; Kéler, 1936. Prace Wydz. Chor. Roślin, 15:91.
- Limothrips* Haliday; Hood, 1938. Brimley's Ins. N. Carolina, N.C. Dept. Agr. Raleigh Div. Ent., p. 55.
- Limothrips* Haliday; Ramakrishna & Margabandhu, 1940. Catal. Indian Ins. 25:5.
- Limothrips* Haliday; Boder, 1941. Verh. Naturforsch. Ges. Basel, 53:151.
- Limothrips* Haliday; Speyer & Parr, 1941. Trans. Roy. ent. Soc. London, 91(11):594, fig. 4b. [Larva].
- Limothrips* Haliday; Melis, 1942. Redia, 28:153, 155. [Described].
- Pruthiella* Shumsher Singh, 1942. Indian Journ. Ent., 4(2):112, 117. [Type [: *Pruthiella* (= *Limothrips*) *angulicornis* (Jablonowski)].
- Albertothrips* Shumsher Singh, 1942. Indian Journ. Ent., 4(2):133. [*Lapsus pro Pruthiella*] *nom. nud.*
- Limothrips* Haliday; Kloet & Hincks, 1945. Check List British Ins., p. 32.
- Limothrips* Haliday; Shumsher Singh, 1946. Indian Journ. Ent., 7:153.
- Limothrips* subg. *Limothrips* s. str. Shumsher Singh, 1946. Indian Journ. Ent., 7:153.
- Limothrips* Haliday; Zimmerman, 1948. Ins. Hawaii, 2:405, 407.
- Limothrips* Haliday; Morison, 1948. London Nat. Suppl., pp. 41, 43, 47.
- [*Limothrips*] subgen. *Limothrips* Haliday, Morison, 1948. London Nat. Suppl., p. 47.
- [*Limothrips*] subgen. *Pruthiella* Shumsher Singh; Morison, 1948. London Nat. Suppl., p. 47.

- Limothrips* Haliday; Morison, 1949. London Nat. Suppl., p. 114.
 [*Limothrips* subgen.] *Pruthiella* Shumsher; Morison, 1949. London Nat. Suppl., p. 114.
- Limothrips* Haliday; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:64, 135.
 [*Limothrips* subgen.] *Pruthiella* Shumsher; Priesner, 1949. Bull. Soc. Fouad Ier Ent., 33:64, 145.
- Limothrips* Haliday; Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, 4(1):392.
- Limothrips* Haliday; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):67, 77. [Rumanian species].
- Limothrips* Haliday; Pelikán, 1952. Zool. Ent. listy, 1:189.
- Limothrips* Haliday; Oettingen, 1952. Neue Brehm-Bücherei, 89:19.
- Limothrips* Haliday; Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.) 3(5):308.
- Limothrips* Haliday; Bailey, 1957. Bull. California Ins. Survey, 4(5):149, 184.
- Limothrips* Haliday; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:16.
- Limothrips* Haliday; Priesner, 1957. Zool. Anz., 159(7-8):166.
 [*Limothrips* subgen.] *Pruthiella* Shumsher; Priesner, 1957. Zool. Anz., 159(7-8):166.
- Limothrips* Haliday; Morison, 1957. Trans. Roy. ent. Soc. London, 109(16):479.
- Limothrips* Haliday; zur Strassen, 1960. Journ. ent. Soc. S. Africa, 23(2):334.
- Limothrips* Haliday; Melis, 1960. Redia, 45(Append.):188, 294, 324. [Italian species monog.]
- Limothrips* Haliday; Medina Gaud, 1961. Tech. Pap. Univ. Puerto Rico, Agr. Exp. Sta., 32:63, 66. [described].
- Limothrips* Haliday; Schliephake, 1961. Beitr. Ent., 11(5-6):591.
- Limothrips* Haliday; Franssen & Mantel, 1964. Wetensch. Meded., 51:25, 32.
- Limothrips* Haliday; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 123, 138, 144.
- Limothrips* Haliday; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):98.
- Limothrips* Haliday; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR, 1:855, 857.
- Limothrips* Haliday; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:34, 113, [described, key to European species].
- Limothrips* Haliday; Ananthakrishnan, 1964. Treubia, (1963)26(2):76, 92, 105.
- Limothrips* Haliday; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:203, 236. [Described, Egyptian species monographed].
- Limothrips* subgen. *Pruthiella* Shumsher Singh; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:236.
- Limothrips* subgen. *Limothrips* Haliday; Priesner, 1964. Publ. Inst. Desert Égypte, (1960)13:236.
- Limothrips* Haliday; Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):202.
- Limothrips* Haliday; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):8, 14. [Key to Central European species].
- Limothrips* Haliday; zur Strassen, 1967. Senck. biol., 48(2):102.
- Limothrips* Haliday; Priesner, 1968. Kükenthal: Handb. Zool. 2nd ed., 4(2)2/19:5, 28.
- Limothrips* Haliday; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):274, 323. [described; key to N. American species].

Limothrips Haliday; zur Strassen, 1968. Abh. senckenberg, naturforsch. Ges., 515:85.

Limothrips Haliday; zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, 31(5):18, 47.

Type-species: *Thrips (Limothrips) cerealium* Haliday, (Britain); designated from two species by Westwood, 1840; of *Pruthiella*: *Pruthiella (= Limothrips) angulicornis* (Jablonowski), (Hungary); designated from two species.

***Limothrips angulicornis* Jablonowski, 1894. ♀, ♂.**

Limothrips angulicornis Jablonowski, 1894. Termes Fuzetek, 17(1-2):45, Pl. III, figs. h-k. ♀.

Limothrips angulicornis Jablonowski; Uzel, 1895. Monog. Ord. Thysanop., pp. 452, 454. ♀.

Limothrips angulicornis; Jablonowski, 1899. Faun. Regn. Hung., p. 17.

Limothrips angulicornis Jablonowski; Schtscherbakow, 1907. Zool. Anz., 31(26):914.

Limothrips setariae Jones 1912. Misc. Pap. U.S. Dept. Agr. Bur. Ent., (Tech. Ser.) 23(1):8, Pl. III, figs. 1-5. ♀, ♂.

Limothrips angulicornis Jablonowski; Bagnall, 1914. Ann. Mag. nat. Hist., (8)13:296.

Limothrips angulicornis Jablonowski; Karny, 1914. Verh. k.k. zool.-bot. Ges. Wien, 64:56.

[*Limothrips angulicornis*] var. *adusta* Karny, 1914. Verh. k.k. zool.-bot. Ges. wien, 64:56.

Limothrips angulicornis Jablonowski; Krause, 1914. Arch. Nat., 49(12):144.

Limothrips angulicornis Jablonowski; Pongrácz, 1914. Rovartani Lapok, 21(9-12):136.

Limothrips angulicornis Jablonowski; Watson, 1924. Tech. Bull. Univ. Florida Agr. Exp. Sta., (1923)168:31.

Limothrips angulicornis Jablonowski; Bagnall, 1924. Ent. mon. Mag., 60:270.

Limothrips angusticornis [sic!] Jablonowski; John, 1925. Ent. Mitt., 14(1):20.

[*Limothrips*] *angulicornis*; Jablonowski; Priesner, 1925. Konowia, 4(3-4):143.

[*Limothrips angulicornis*] f. *adusta* Karny; Priesner, 1925. Konowia, 4(3-4):143.

Limothrips angulicornis Jablonowski; Priesner, 1926. Thysanop. Europas, pt. 1:144, 145. ♀, ♂.

Limothrips angulicornis f. *adusta* Karny; Priesner, 1926. Thysanop. Europas, pt. 1:146.

Limothrips angulicornis Jablonowski; Bagnall, 1926. Ann. Mag. nat. Hist., (9)18:546, 644.

Limothrips angulicornis Bagnall; Annand, 1926. American Nat., 60(667):178.

[*Limothrips*] *angulicornis* Jablonowski; Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):7.

Limothrips angulicornis Jablonowski; Bagnall, 1927. Ann. Mag. nat. Hist., (9)20:565.

[*Limothrips*] *angulicornis* Jablonowski; Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.

L.[imothrips] angulicornis angulicornis Jablonowski; John, 1928. Thysanop. in Manuals det. Ins. USSR, p. 28.

L.[imothrips] angulicornis adustus Karny; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 28.

- Limothrips angulicornis* Jablonowski; Morison, 1930. Bull. ent. Res., **21**(4):453.
 [*Limothrips*] *angulicornis* Jablonowski; van Eecke, 1931. Boschma Fauna Nederland, **5**:44.
- Limothrips angulicornis* Jablonowski; Morison, 1931. Bull. ent. Res., **22**(2):248.
Limothrips angulicornis Jablonowski; Knechtel, 1932. Publ. Soc. Nat. Roman, **10**:2.
- Limothrips angulicornis* Jablonowski; Kelly & Mayne, 1934. Monog. Ord. Thysanop. Australia, p. 18.
- Limothrips angulicornis* Jablonowski; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)**44**(59):63, **103**.
- Limothrips angulicornis* Jablonowski; Newman, 1935. Journ. Roy. Soc. W. Australia, **21**:96.
- Limothrips angulicornis* Jablonowski; Bagnall & John, 1935. Ann. Soc. ent. France, **104**:314.
- L.[imothrips] angulicornis* Jablonowski; Bailey, 1936. Pan-Pacific Ent., (1935)**11**(4):165.
- Limothrips angulicornis* Jablonowski; Bailey, 1937. Pan-Pacific Ent., **13**(1-2):89.
Limothrips angulicornis Jablonowski; Bailey, 1937. Ent. News, **48**:44.
Limothrips angulicornis Jablonowski; Priesner, 1938. Bull. Soc. Roy. ent. Egypte, 1937:209.
- Limothrips angulicornis* Jablonowski; Bailey, 1942. Journ. econ. Ent., **35**(3):385.
Pruthiella (= *Limothrips*) *angulicornis* (Jablonowski); Shumsher Singh, 1942. Indian Journ. Ent., **4**(2):117, 118.
- [*Limothrips*] *angulicornis* Jablonowski; Kloet & Hincks, 1945. Check List British Ins., p. 32.
- Limothrips angulicornis* Jablonowski; Savenko, 1947. Trudy zool. Inst. GSSR, **7**:20.
- Limothrips setariae* Jones; Bailey, 1948. Florida Ent., **31**(2):44.
- L.[imothrips] (P.[ruthiella]) angulicornis* Jablonowski; Morison, 1938. London Nat. Suppl., pp. 47, 48.
- Limothrips angulicornis* Jablonowski; Bailey, 1949. Journ. econ., Ent., **41**(5):703.
- [*Limothrips (Pruthiella)*] *angulicornis* Jablonowski; Morison, 1949. London Nat. Suppl., p. 114.
- Limothrips angulicornis* Jablonowski; Knechtel, 1951. Faun. Rep. Pop. Roman Ins., **8**(1):77, 78. fig. 47. ♀, ♂.
- Limothrips angulicornis* Jablonowski; Oettingen, 1954. Ent. Tidskr., **75**(2-4):139.
- Limothrips angulicornis* Jablonowski; Bailey, 1957. Bull. California Ins. Survey, **4**(5):184.
- Limothrips angulicornis* Jablonowski; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., **2**:16.
- Limothrips angulicornis* Jablonowski; Melis, 1959. Redia, **44**(Append.):14.
- Limothrips angulicornis* Jablonowski; Melis, 1960. Redia, **45**(Append.):321, 324. [♀, ♂ described].
- [*Limothrips*] *angulicornis* Jablonowski; Davies & Morison, 1964. Handb. Ident. British Ins., **11**(1):98.
- [*Limothrips*] *angulicornis* Jablonowski; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, **2**:114. fig. 111 [in key to European species].
- L.[imothrips] angulicornis* Jablonowski; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti, USSR. **1**:857.

- Limothrips angulicornis* Jablonowski; Priesner, 1964. Publ. Inst. Desert Egypte, (1960)13:236. ♀, ♂ larva [described].
- Limothrips angulicornis* Jablonowski; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 145, 146. ♀, ♂.
- [*Limothrips angulicornis*] f. *adusta* Karny; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 146.
- Limothrips angulicornis* Jablonowski; Bailey & Campos-S., 1965. Pan-Pacific Ent., 41(2):103.
- [*Limothrips*] *angulicornis* Jablonowski; Priesner, 1966. Tierwelt Mitteleur, Neubearb., 4(9):14.
- Limothrips angulicornis* Jablonowski; Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):324.
- Limothrips angulicornis* Jablonowski; zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, 31(5):47, 48, 69.
- Location of type: Museum of Budapest, Hungary; of *setariae*; unknown to writer; of f. *adusta*: Priesner collection, Linz, Austria.
- Distribution: Hungary; Armenia; England; Sardinia; Transcaucasia; France; Spain; Rumania; Egypt; Sweden; Czechoslovakia; AUSTRALIA: Victorial Western Australia; South Australia; U.S.A.: California; CHILE; CANARY ISLANDS: Fuerteventura.
- Type locality; HUNGARY: Budapest; of *setariae*: U.S.A.: San Jose, California; of f. *adusta*: Sardinia.
- Habitat: *Setaria viridis*; wild oats; *Aesculus californica*; grass; Gramineae; *Oenanthe aquatica*; *Polygonum*; *Verbascum*; Lucerne; rose-bushes; tomato; *Spergularia marginata*; *Lactuca scariola*; grape vine; apple; sweet corn; sycamore; *Brometum*; oats; rye; *Atriplex*; fiddleneck; *Stipa retorta*.

***Limothrips australiensis* Girault, 1928.**

- Limothrips australiensis* Girault, 1928. Some Insects and new All Highness (Notes compiled in fear and sorrow), p. [3].
- Limothrips australiensis* Girault; Kelly & Mayne, 1934. Monog. Ord., Thysanop. Australia, p. 18.
- Limothrips australiensis* Girault; De Santis, 1961. Rev. Mus. LaPlata (N.S.), (Zool.)7:170.
- Location of type: Queensland Museum.
- Distribution: AUSTRALIA: Wynnum, Queensland.
- Type locality: AUSTRALIA: Wynnum, Queensland.
- Habitat: Forest.

Limothrips avenae Hinds = ***Limothrips cerealium*** (Haliday).

Limothrips bidens (Reuter) = ***Limothrips denticornis*** (Haliday).

Limothrips brachycephalus Shumsher Singh = ***Neolimothrips brachycephalus*** (Shumsher Singh).

***Limothrips cerealium cerealium* (Haliday, 1836). ♀, ♂.**

Thrips physapus Linné; Kirby, 1796. Trans. Linn. Soc. London., 2:242.

- Thrips physapus* Linné; Marsham, 1797. Trans. Linn. Soc. London, 3:243, Pl. 22, figs. 5-8.
- Thrips physapus* Linné; Marsham, 1798. Trans. Linn. Soc. London, 4:225.
- Thrips physapus* Linne; Vassalli-Eandi, 1800. Mem. Acad. Sci. Torino, 16:1xxvi.
- Thr.[ips] (L.[imothrips]) cerealium* Haliday, 1836. Ent. Mag., 3:445, ♀, ♂.
- Thr.[ips] (L.[imothrips]) cerealium*; Haliday, 1836. Ent. Mag., 4:146. larva, pupa.
- Th.[rips] cerealium* Haliday; Burmeister, 1838. Handb. Ent., 2(2):414.
- Thrips cerealium* Haliday; Blanchard, 1840. Hist. Nat. Ins., p. 217.
- Thrips cerealium* Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2:4.
- Th.[rips] (Limothrips) Cerealium* Haliday; Westwood, 1840. Introd. Mod. Class. Ins., 2(synop.):46.
- L.[imothrips] physapus* Kirby; Amyot & Serville, 1843. Hist. nat. Ins. Hémipt., p. 642. ♀, ♂.
- Thrips cerealium* Haliday; Blanchard, 1845. Hist. Ins., p. 273.
- Thrips cerealium* Haliday; Blanchard, 1850. Hist. Nat. Ins., 3(1):217.
- Limothrips cerealium* (Haliday); Haliday, 1852. Walker List Homopt. Ins. British Mus., 4:1105, Pl. VI, figs. 4-6, 15; Pl. VII figs. 1-6, 24, 27-29; Pl. VIII, fig. 2. ♀, ♂.
- T.[hrips] cerealium* Haliday; Fitch, 1855. Country Gentleman, 6(24):385.
- T.[hrips] cerealium* Haliday; Fitch, 1856. Trans. New York State Agr. Soc., Albany, (1855)15:537.
- Limothrips cerealium* (Haliday); Disconzi, 1865. Ent. Vicentina, p. 207, 208.
- Thrips cerealium* Haliday; Blanchard, 1868. Metamorph. Ins., p. 586, fig.
- Thrips cerealium* Haliday; Körnicke, 1877. Korresp. Nat. Ver. Rheinl. Westph., p. 330.
- Thrips cerealium* Haliday; Taschenberg, 1880. Praktische Insekten-Kunde, 4:213, fig. 55. ♀, ♂, larva.
- Limothrips cerealium* (Haliday); Targioni-Tozzetti, 1881. Ann. Agric. Roma, 34:132.
- Thrips cerealium* Haliday; Hofman, 1881. Die Schäd. Ins. Garten Feldbaues, p. 11, Pl. 7, fig. 62.
- L.[imothrips] cerealium* (Haliday); Pergande, 1882. Entomol., 15:95.
- Thrips cerealium* Haliday; Duncan, [1882]. Transform. Ins., ed. 3, p. 345, fig.
- Thrips cerealium* Haliday; Girard, 1885. Les. Ins. Traité élém. Ent., 3:1074.
- Thr.[ips] (Limothrips) cerealium* Haliday; Ludwig, 1886. Leunis Synop. Thierk., 2:536.
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- Limothrips cerealium* (Haliday); Priesner, 1964. Publ. Inst. Desert Egypte, (1960)**13**:236, **238**. ♀, ♂ and all stages.
- Limothrips cerealium* (Haliday); Mantel, 1965. Natuurhist. Maandbl., **54**(3):43.
- Limothrips cerealium* (Haliday); Bailey & Campos-S, 1965. Pan-Pacific Ent., **41**(2):103.
- Limothrips cerealium* (Haliday); Franssen & Mantel, 1965. Ent. Bericht., **25**:131.
- Limothrips cerealium* (Haliday); zur Strassen, 1965. Bol. Mus. Munic. Funchal, **19**(80):52.
- Limothrips cerealium* (Haliday); Franssen & Mantel, 1965. Versl. landouwk. Onderz., **66**2:5, 7, 8, **10**, 52, 66, Pl. III, fig. 1; Pls. IV, XVII.
- Limothrips cerealium* (Haliday); Schliephake, 1965. Hercynia, **2**(2):159.
- L.[imothrips] cerealium* (Haliday); Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)**73**(4):202.
- [*Limothrips*] *cerealium* (Haliday); Priesner, 1966. Tierwelt Mitteleur. Neubearb., **4**(9):14.
- L.[imothrips] cerealium* (Haliday); zur Strassen, 1967. Senck. biol., **48**(2):102.
- Limothrips cerealium* (Haliday); Seczkowska, 1967. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1966)(C)**21**(4):table 4.
- Limothrips cerealium* (Haliday); zur Strassen, 1968. Abh. senckenberg naturforsch Ges., **515**:85, 120.
- Limothrips cerealium* (Haliday); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. **11**:43.
- Limothrips cerealium* (Haliday); Stannard, 1968. Bull. Illinois nat. Hist., Surv., **29**(4):324, figs. 46, 115. ♀, ♂.
- Limothrips cerealium* (Haliday); Ahring & Howell, 1968. Journ. econ. Ent., **61**(4):979.
- Limothrips cerealium* (Haliday); Priesner, 1968. Kükenthal: Handb. Zool. 2nd. ed., **4**(2)2/19:5, 8, 10, 24, 28.
- Limothrips cerealium* (Haliday); Mantel, 1969. Landbouwvoolichting, **26**(1):36-41, fig. 1.
- Limothrips cerealium* (Haliday); zur Strassen, 1969. Prakt. Schädlingsbekämpfer, **21**(8):124.
- Limothrips cerealium* (Haliday); [Mound], 1969. Econ. Leaflet British Mus. nat. Hist., **18**:3 pp., fig. 1.
- Limothrips cerealium* (Haliday); zur Strassen, 1969. in Grzimeks Tierleben, **2**:169.

Limothrips cerealium (Haliday); zur Strassen, 1969. Comment. Biol. Soc. Sci. Fennica, 31(5):47, 48, 69.

Limothrips cerealium (Haliday); Davies, 1969. Trans. R. ent. Soc. London, 121(5):167-233, figs. 1-64. [Skeletal Musculature].

Location of type: Unknown to writer; of *avenae*: Massachusetts State College, Amherst; of f. *aptera*: unknown to writer; of *minor*: British Museum (Natural History), London; of *adusta*: Unknown to writer.

Distribution: England; Holland; Germany; Austria; Hungary; Bulgaria; Italy; France; Denmark; Scotland; Spain; Finland; Switzerland; Czechoslovakia; Russia; Sardinia; Sweden; Greece; Poland; Egypt; Azores; Syria; Palestine; Morocco; CANARY ISLANDS: Lanzarote; Fuerteventura; Gran Canaria; Tenerife; SOUTH AFRICA: Cape Province; INDIA: Coimbatore; SEYCHELLE ISLANDS: AUSTRALIA: South and Western Australia; NEW ZEALAND: Auckland; HAWAIIAN ISLANDS: Kauai; Oahu; Hawaii; U.S.A.: Massachusetts; Pennsylvania; Maryland; Virginia; Florida; Tennessee; Indiana; New Jersey; Oklahoma; Illinois; Kansas; Texas; California; Iowa; North Carolina; Utah; WEST INDIES: Puerto Rico; South America; Chile.

Type locality: Great Britain; of *avenae*: U.S.A. Pennsylvania; of f. *aptera*: Sardinia; of *minor*: SARDINIA: Sorgono; of f. *adusta*: DENMARK: Haderslev.

Habitat: Various plants but especially Gramineae; causes damage to cereals.

***Limothrips cerealium astutus* Priesner, 1964. ♀.**

Limothrips nov. spec. Priesner, 1939. Bull. Soc. Fouad Ier Ent., (1938)22:119.

Limothrips cerealium ssp. *astutus* Priesner, 1964. Bestim.-Bucher Bodenfauna Europas, 2:115, fig. 114. ♀. [in key to European species].

Location of type: Priesner Collection, Linz, Austria.

Distribution: Cyprus.

Type locality: CYPRUS: Limassol.

Habitat: Turf.

***Limothrips clarus* Solowiow, 1924.**

Limothrips clarus Solowiow, 1924. Ent. Zeitschr. Frankfurt, 38(12-13):25. [sex not stated].

Limothrips clarus Solowiow; Priesner, 1924. Ent. Zeitschr. Frankfurt, 38(16-17): 34. [possibly a thripid larva!].

Location of type: Unknown.

Distribution: RUSSIA: Gorki.

Type locality: RUSSIA: Gorki.

Habitat: Weeds.

***Limothrips consimilis* Priesner, 1926. ♀, ♂.**

[*Limothrips*] *consimilis* Priesner. 1925. Konowia, 4(3-4):143. nom. nud.

Limothrips consimilis Priesner, 1926. Thysanop. Europas, pt. 1:145.150. ♀.

[*Limothrips*] *consimilis* Priesner; van Eecke, 1931. Boschma Fauna Nederland, 5:44.

Limothrips consimilis Priesner; Cappelletto, 1934. Boll. Mus. Zool. Anat. Comp. Torino, (3)44(59):63, 106. ♀.

- Limothrips schmutzi* Priesner; Kratochvíl, 1939.
Limothrips consimilis Priesner; Shumsher Singh, 1942. Indian Journ. Ent.,
 4(2):117.
Limothrips Schmutzi Priesner; Pelikán, 1949. Ent. Listy, 12:28.
Limothrips consimilis Priesner; Oettingen, 1951. Beitr. Ent., 1(1):48, fig. 1b.
 [Described].
 [*Limothrips*] *consimilis* Priesner; Pelikán, 1952. Ent. Listy, 1:188, 189.
Limothrips consimilis Priesner; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR.,
 2:16, fig. 34.
Limothrips consimilis Priesner; Jensen, 1958. Folia Ent. Hungarica, (S.N.)
 11(20):365, 369.
Limothrips consimilis Priesner; Melis, 1959. Redia, 44(Append.):14.
Limothrips consimilis Priesner; Melis, 1960. Redia, 45(Append.):322, 325. ♀
 [described].
 [*Limothrips*] *consimilis* Priesner; Franz & Priesner, 1961. in Franz: Nordost-
 Alpen Spiegel Landtierwelt, 2:404.
L.[imothrips] consimilis Priesner; Knechtel, 1963. Com. Acad. Rep. Pop. Rom.,
 13(12):1055.
 [*Limothrips*] *consimilis*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas,
 2:115, figs. 115, 117. [in key to European species]. ♀, ♂.
Limothrips consimilis Priesner; Djadetshko, 1964. Tripsy Bachrom. Nasekom.
 Evrop. SSSR., pp. 145, 146, fig. 27. ♀.
L.[imothrips] consimilis Priesner; Pelikán, 1965. Acta ent. Bohemoslovaca,
 62(2):102.
Limothrips consimilis Priesner; Pelikán, 1965. Ann. Hist.-Nat. Mus. Nat.
 Hungarici, 57(Zool.):230.
Limothrips consimilis Priesner; Morison & Tanasijević, 1966. Entomol., 99:29,
 30, 42.
 [*Limothrips*] *consimilis*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):15.
Limothrips consimilis Priesner; Schliephake & Klimt, 1967. Mitt. zool. Mus.
 Berlin, 43(2):271.
 [*Limothrips*] *consimilis* Priesner; Stannard, 1968. Bull. Illinois nat. Hist. Surv.,
 29(4):324.
 Location of type: Priesner collection, Linz, Austria.
 Distribution: Italy, Czechoslovakia; East Germany; Rumania; Hungary;
 Yugoslavia; Mongolia; North America.
 Type locality: ITALY: Forlì.
 Habitat: Dry turf; *Bromus erectus*; *Bromus inermis*.

***Limothrips denticornis* (Haliday, 1836.) ♀, ♂.**

- Thr.[ips] (L.[imothrips]) denticornis* Haliday, 1836. Ent. Mag., 3:445. ♀, ♂.
Th.[rips] denticornis Haliday; Burmeister, 1838. Handb. Ent., 2(2):414.
Thrips denticornis Haliday; Blanchard, 1840. Hist. Nat. Ins., p. 217.
L.[imothrips] denticornis (Haliday); Amyot & Serville, 1843. Hist. Nat. Ins.
 Hémipt., p. 642. ♀, ♂.
Thrips denticornis Haliday; Blanchard, 1850. Hist. Nat. Ins., 3(1):217.
Thr.[ips] Kollari Heeger, 1852. Sitzungsab. Akad. Wiss. Wien, 9:484, Pl. XLII. ♀, ♂.
Limothrips denticornis (Haliday); Haliday, 1852. Walker List Homopt. Ins.
 British Mus., 4:1106. ♀.
Thr.[ips] (L.[imothrips]) denticornis Haliday; Reuter, 1879. Öfv. Finska
 Vetensk.-Soc. Förh., 21:212.

- Thrips (Limothrips) bidens* Reuter, 1879. Öfv. Finska Vetensk.-Soc. Förh., 21:212, 218. [Sex not given].
- Thrips Kollari* Heeger; Taschenberg, 1880. Prakt. Ins.-kunde, 4:216.
- Limothrips denticornis* (Haliday); Pergande, 1882. Entomol., 15:95.
- Thrips secalina* Lindeman, 1887. Bull. Soc. Imp. Nat. Moskou, 1886(4):301, 302, figs. 4-10. ♀, ♂ larvae.
- Thrips secalina* Lindeman, 1887. Ent. Tidskr., 8(3):120, 122.
- Limothrips denticornis* (Haliday); Jordan, 1888. Zeitschr. wiss. Zool., 47(4):550, 599.
- Thrips denticornis* Haliday; Uzel, 1889. Vesmír, 18(21):259.
- Limothrips denticornis* (Haliday); Provancher, 1890. Petite Faune ent. Canada, 3:332.
- Thrips secalina* Lindeman; Hoffman, 1891. Jahresheft. Ver. vaterl. Naturk. Würtemb., 67:24-28.
- Limothrips denticornis* (Haliday); Trybom, 1894. Ent. Tidskr., 15(1):45, 46, 49, 51, 53, 54, 55, 56, 57.
- Limothrips bidens* Reuter; Trybom, 1894. Ent. Tidskr., 15(1):54.
- Limothrips secalina* Lindeman; Trybom, 1894. Ent. Tidskr., 15(1):52, 53, 55.
- Limothrips denticornis* (Haliday); Jablonowski, 1894. Termes Fuzetek, 17(1-2):47.
- Limothrips denticornis* (Haliday); Trybom, 1895. Ent. Tidskr., 16(3):164, 165, 166, 167, 168, 169, 170, 172, 173, 174, 176, 177.
- Limothrips denticornis* (Haliday); Uzel, 1895. Monog. Ord. Thysanop., pp.32, 47, 86. Pl.I, fig.8: Pl.V, fig.51. ♀, ♂.
- Limothrips denticornis* (Haliday); E. Reuter, 1895. Landtbr. Meddel., (1894) 7:11-12, 32.
- Lim.[othrips] denticornis* (Haliday); Trybom, 1896. Öfv. K. Vetensk.-Akad. Förh., 53(8):614.
- Limothrips denticornis* (Haliday); Trybom, 1896. Festskr. Lilljeborg, 1896:220, 226, 228.
- Limothrips denticornis* (Haliday); E. Reuter, 1897. Landtbr. Meddel., 21:23.
- Limothrips denticornis* (Haliday); Coesfeld, 1898. Abhandl. naturwiss. Ver. Bremen, 14(3):470.
- Limothrips denticornis* (Haliday); Jablonowski, 1899. Faun. Regn. Hung., p. 17.
- Limothrips denticornis* (Haliday); Reuter, 1899. Acta Soc. Fauna Flora Fenn., 17(2):62.
- L.[imothrips] denticornis* (Haliday); Tümpel, 1901. Geradfl. Mitteleuropas, p. 287. ♀, ♂.
- Limothrips denticornis* (Haliday); Leonardi, 1901. Ins. Nocivi, 4:623, 645. ♀, ♂, [described].
- Limothrips denticornis* (Haliday); E. Reuter, 1902. Meddel. Soc. Fauna Flora Fenn., 28:82.
- Limothrips denticornis* (Haliday); E. Reuter, 1902. Landtbr. Meddel., 39:22, 46-48, 57, 59.
- Limothrips denticornis* (Haliday); Reuter, 1902. Zeitschr. Pflanzenkrank. 12(6):336, 337.
- Limothrips denticornis* (Haliday); Ribaga, 1902. Boll. Ent. Agr. Padova, 9:13.
- Limothrips denticornis* (Haliday); Schille, 1904. Sprawozd. Kom. Fizyogr. Akad. Umiej. Krakowie, 38:9.
- Limothrips denticornis* (Haliday); E. Reuter, 1905. Landtbr. Meddel., 50:4.
- Limothrips denticornis* (Haliday); Buffa, 1907. Mem. Atti Soc. Tosc. Sci. Nat. Pisa, 23:275, 281.

- Limothrips denticornis* (Haliday); Schtscherbakow, 1907. Zool. Anz., **31**(26): 912, 914.
- Limothrips denticornis* (Haliday); Buffa, 1908. Redia, **4**(2):383, 384.
- Limothrips denticornis* (Haliday); Buffa, 1909. Redia, **5**(1):135.
- Limothr.[ips] denticornis* (Haliday); Reh, 1909. Sorauer Handb. Pflanzenkrank. 3rd. ed., **3**:222, fig. 160.
- Limothrips denticornis* (Haliday); Bagnall, 1909. Journ. econ. Biol., **4**(2):35.
- Limothrips denticornis* (Haliday); E. Reuter, 1909. Landtbr. Meddel., **64**:10.
- Limothrips denticornis* (Haliday); Karny, 1909. Mitt. naturwiss. Ver. Wien, **7**(10): 271, 273.
- Limothrips denticornis* (Haliday); Bagnall, 1910. Ann. Mus. Nat. Hung., **8**:375.
- L.[imothrips] denticornis* (Haliday); Bagnall, 1911. Journ. econ. Biol., **6**(1):10.
- Limothrips denticornis* (Haliday); Schille, 1912. Ent. Zeitschr., Frankfurt, **25**(44):233. (sep. p. 12).
- Limothrips denticornis* (Haliday); Kurdjumov, 1912. Mess. ent. Kiev, **1**:94-96, figs. 1, 2.
- Limothrips denticornis* (Haliday); Williams, 1913. Journ. econ. Biol., **8**(4):219.
- Limothrips denticornis* (Haliday); Priesner, 1914. Wiener ent. Zeitung, **33**(5-6):188.
- Limothrips denticornis* (Haliday); Pongrácz, 1914. Rovartani Lapok, **21**(9-12):136.
- Limothrips denticornis* (Haliday); Della Beffa, 1914. Ann. Acc. Agr. Torino, **57**:45.
- Limothrips denticornis* (Haliday); Priesner, 1917. Schrif. Phys.-ökon. Ges. Königsberg, (1916)**57**:51.
- Limothrips denticornis* (Haliday); Hukkinen, 1917. Meddel. Landtman, **50**:5, figs. 8, 9.
- L.[imothrips] denticornis* (Haliday); Tullgren, 1917. Ent. Tidskr., **38**(1):37.
- Limothrips denticornis* (Haliday); Priesner, 1919. Ent. Zeitschr., Frankfurt, **33**(9):32-33. [Simply mentioned].
- Limothrips denticornis* (Haliday); Priesner, 1919. Sitzungsab. Akad. Wiss. Wien, (1)**128**(2-3):121.
- Limothrips denticornis* (Haliday); Priesner, 1920. Krancher's ent. Jahrb., **29**:171.
- Limothrips denticornis* (Haliday); Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, **78**:52.
- [*Limothrips denticornis*] ab. *adustus* Priesner, 1920. Jahresber. oberösterr. Musealver. Linz, **78**:52. ♀.
- Limothrips denticornis* (Haliday); John, 1921. Faun. Petrop. Catal., **2**(1):6.
- Limothrips denticornis* (Haliday); Priesner, 1921. Zeitschr., Österr. Ent. Ver. Wien, **6**(5):21.
- Limothrips denticornis* (Haliday); Priesner, 1922. Konowia, **1**(4-5):180.
- Limothrips denticornis* (Haliday); Theobald, 1922. Journ. Kent Farmers Union, **12**(2):
- Limothrips denticornis* (Haliday); van Eecke, 1922. Natuurk. Verh. Hollandsche Maats. Wetens Haarlem, **3**(9):100, **109**, textfig. 18. ♀, ♂.
- Limothrips denticornis* (Haliday); Priesner, 1923. Sitzungsab. Akad. Wiss. Wien, (1)**132**:16. [Larva described].
- Limo.[thrips] denticornis* (Haliday); Knechtel, 1923. Bul. Agr. Bucuresti, **3**(7-9): 82, Pl. IV; textfigs. 12, 13. ♀, ♂.
- L.[imothrips] denticornis* (Haliday); Bagnall, 1924. Ent. mon. Mag., **60**:270.
- Limothrips denticornis* (Haliday); Priesner, 1924. Sitzungsab. Naturforsch.-Ges. Univ. Dorpat, **31**(1-2):39.

- Limothrips denticornis* (Haliday); Priesner, 1925. Krancher's ent. Jahrb., 1924/25:152, 153, 154, 155, 157, 164, fig. 2.
- Limothrips denticornis* (Haliday); John, 1925. Ent. Mitt., 14(1):20.
- [*Limothrips*] *denticornis* (Haliday); Ahlberg, 1925. Ent. Tidskr., 46:155.
- [*Limothrips*] *denticornis* (Haliday); Priesner, 1925. Konowia, 4(3-4):143.
- [*Limothrips denticornis*] f. *adusta*; Priesner, 1925. Konowia, 4(3-4):143.
- L.[imothrips] denticornis* (Haliday); Blunck, 1925. Sorauers Handb. Pflanzenkrank., 4(1):254. fig. 137.
- Limothrips denticornis* (Haliday) Hukkinen, 1925. Maatalouskoelaitos Tieteellisiä julkaisuja, 25:18, 138, 156.
- Limothrips denticornis* (Haliday); Priesner, 1926. Thysanop. Europas, pt. 1:144, 146. ♀, ♂, larva, prepupa, pupa.
- Lim.[othrips] denticornis* f. *adusta*; Priesner, 1926. Thysanop. Europas, pt. 1:147.
- L.[imothrips] denticornis* (Haliday); Ahlberg, 1926. Svensk. Insekfauna, 6:29, figs. 4E, 10C. ♀, ♂, [described].
- L.[imothrips] denticornis* (Haliday); Bagnall, 1926. Ent. mon. Mag., 62:281.
- Limothrips incertis* Bagnall, 1926. Ann. Mag. nat. Hist., (9)18:642, figs. 2, 4. ♀, ♂.
- Limothrips denticornis* (Haliday); Bagnall, 1926. Ann. Mag. nat. Hist., (9)18:644, figs. 1, 3.
- [*Limothrips*] *denticornis* (Haliday); Priesner, 1927. Brohmer Tierw. Mitteleur., 4(8):7, fig. 14.
- Limothrips denticornis* (Haliday); Priesner, 1927. Thysanop. Europas, pt. 3:466. larva.
- [*Limothrips*] *denticornis* (Haliday); Kazakov, 1927. Acta Soc. ent. Serb., 2:14.
- Limothrips denticornis* (Haliday); Maltbaek, 1927. Haderslev Katedralskoles Aarskrift, 1927:III, IV, VII, XI.
- Limothrips denticornis* (Haliday); Hood & Herrick, 1928. Mem. Cornell Univ. Agr. Exp. Sta., 101:67.
- L.[imothrips] denticornis* (Haliday); Maltbaek, 1928. Ent. Meddel., 16(3):165.
- [*Limothrips denticornis*] f. *adusta* Priesner; Maltbaek, 1928. Ent., Meddel., 16(3):165.
- Limothrips incertis*; Bagnall, 1928. Ent. mon. Mag., 64:94.
- L.[imothrips] denticornis denticornis* Haliday; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 28, figs. 11, 12.
- L.[imothrips] denticornis adustus* Priesner; John, 1928. Thysanop. in Manuals det. Ins. USSR., p. 28.
- Limothrips denticornis* (Haliday); Richter, 1928. Fauna Arctica, 5(3):840.
- [*Limothrips*] *denticornis* (Haliday); Priesner, 1928. Ann. Mus. Nat. Hung., 25:62.
- Limothrips denticornis* (Haliday); Morison, 1928. Ent. mon. Mag., 64:196.
- Limothrips denticornis* (Haliday); Körting, 1928. Nachrichtenbl. Deutschen Pflanzenschutz., 2:14. [hibernation].
- Limothrips denticornis* (Haliday); Pussard-Radulesco, 1930. Ann. Epiphyties, 16(3-4):106, 114, 158, 175, pl. II.
- Limothrips denticornis* (Haliday); Körting, 1930. Zeitschr., angew. Ent. 16(3):480, 489, 491, figs. 18, 20.
- Limothrips denticornis* (Haliday); Hansen, 1930. Studies on Arthropoda, 3:209, Pl. X, fig. 9. [mouth parts.]
- Limothrips denticornis* (Haliday); Zangheri, 1930. Atti Soc. Ital. Sc. Nat., 69:33.
- Limothrips denticornis* (Haliday); Scalon, 1931. Konowia, 10(1):90.
- Limothrips denticornis* (Haliday); van Eecke, 1931. Boschma Fauna Nederland, 5:44, 45, 153, fig. 12. ♀, ♂.

- Limothrips denticornis* (Haliday); Kéler, 1932. Prace Wydz. Chor. Roślin, **12**:6.
Limothrips denticornis (Haliday); Maltbaek, 1932. Danmarks Fauna, **37**:41. ♀, ♂.
Limothrips denticornis (Haliday); Hukkinen, 1934. Maataloustiet. Aikakausk.,
6:141, 142, 144, 145, 154.
Limothrips denticornis (Haliday); Cappelletto, 1934. Boll. Mus. Zool. Anat.
 Comp. Torino, (3)**44**(59):63, **104**. ♀, ♂.
Limothrips denticornis (Haliday); Scalon, 1935. Bull. Ann. Soc. ent. Belgique,
75:37.
Limothrips denticornis (Haliday); Hukkinen, 1935. Suomen Hyönteist. Aikak.,
1(3):87, 91.
 [*Limothrips denticornis*] f. *adusta* Priesner; Hukkinen, 1935. Suomen Hyönteist.
 Aikak., **1**(3):87, 91.
Limothrips denticornis (Haliday); Bagnall & John, 1935. Ann. Soc. ent. France,
104:314.
Limothrips incertis Bagnall; Bagnall & John, 1935. Ann. Soc. ent. France,
104:314.
Limothrips denticornis (Haliday); Moulton & Andre, 1936. Iowa State Coll. Journ.
 Sci., **10**(3):227.
Limothrips denticornis (Haliday); Doeksen, 1936. Zool. Meded., **19**(1-2):81.
Limothrips denticornis (Haliday); Kéler, 1936. Prace Wydz. Chor. Roślin, **15**:91;
 Pl. I, fig. 5.
Limothrips denticornis (Haliday); Kéler, 1937. Fragm. faun. Mus. Zool.
 Polonici, **3**(2):8.
Limothrips denticornis (Haliday); Boder, 1941. Verh. Naturforsch. Ges. Basel,
53:151, 183, 185, 187, 189, 191, 193, 210.
L.[imothrips] denticornis (Haliday); Melis, 1941. Redia, **27**:25.
Limothrips denticornis (Haliday); Oettingen, 1941. Arb. morph. tax. Ent.,
8(1):50, 51.
Limothrips denticornis (Haliday); Oettingen, 1942. Ent. Beihef., **9**:108, fig. 5.
Limothrips denticornis (Haliday); Hukkinen, 1942. Suomen Hyönteist. Aikak.,
8(1):36.
 [*Limothrips denticornis*] f. *adusta* Priesner; Hukkinen, 1942. Suomen Hyönteist.
 Aikak., **8**(1):36.
Limothrips denticornis (Haliday); Melis, 1942. Redia, **28**:199, figs. 28, 29. ♀, ♂.
 larvae, nymphs, described.
Limothrips denticornis (Haliday); Oettingen, 1943. Arb. morph. Tax. Ent.
10(2-3):96.
Limothrips denticornis (Haliday); Morison, 1943. Ann. appl. Biol., **30**(3):255.
Limothrips denticornis (Haliday); Dudich *et al*, 1943. Mat. Termesz. Közlem.,
39(6):17.
 [*Limothrips*] *denticornis* (Haliday); Kloet & Hincks, 1945. Check List British
 Ins., p. 32.
 [*Limothrips*] *incertis* Bagnall; Kloet & Hincks, 1945. Check List British Ins.,
 p. 32.
Limothrips denticornis f. *adusta* Priesner; Pelikán, 1945. Ent. Listy, **8**:72.
Limothrips denticornis (Haliday); Savenko, 1947. Trudy zool. Inst. GSSR, **7**:20.
Limothrips denticornis (Haliday); Pelikán, 1947. Ent. Listy, **10**:9.
L.[imothrips] denticornis (Haliday); Morison, 1948. London Nat. Suppl., p. 48,
 fig. 19. ♀, ♂.
L.[imothrips] incertis Bagnall; Morison, 1948. London Nat. Suppl., p. 48.

- Limothrips denticornis* (Haliday); Bailey, 1949. Journ. econ. Ent., **41**(5):703.
 [*Limothrips*] *denticornis* (Haliday); Morison, 1949. London. Nat. Suppl., p. 114.
 [*Limothrips*] *incertis* Bagnall; Morison, 1949. London Nat. Suppl., p. 114.
L.[imothrips] denticornis (Haliday); Blunck & Neu, 1949. Sorauers Handb. Pflanzenkrank. ed. 5, **4**(1):392.
Limothrips denticornis (Haliday); Pelikán, 1951. Přírod. Sborn. Ostrav. Kraje, Opava, **11**:346.
Limothrips denticornis (Haliday); Oettingen, 1951. Beitr. Ent., **1**(1):46.
Limothrips denticornis (Haliday); Nolte, 1951. Beitr. Ent., **1**(2):138.
Limothrips denticornis (Haliday); Oettingen, 1951. Beitr. Ent., **1**(2):156, 164, 166, 170, 171, 177, 182.
Limothrips denticornis (Haliday); Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., **8**(1):77, 79. figs. 48, 49. ♀, ♂.
 [*Limothrips*] *denticornis* (Haliday); Pelikán, 1952. Zool. Ent. listy, **1**:189.
Limothrips denticornis (Haliday); Oettingen, 1952. Beitr. Ent., **2**(6):588, 597.
Limothrips denticornis (Haliday); Oettingen, 1952. Neue Brehm-Bucherei, **89**:20, figs. 10, 11a.
Lim.[othrips] denticornis (Haliday); Oettingen, 1954. Ent. Tidskr., **75**(2-4):139.
Limothrips denticornis (Haliday); Oettingen, 1955. Beitr. Ent., **5**(1-2):75.
Limothrips denticornis (Haliday); Titschack, 1955. Bombus, **1**(86-87):366.
Limothrips denticornis (Haliday); Morison, 1955. Proc. Cotteswold Nat. Fld. Cl., **31**:266.
Limothrips denticornis (Haliday); Hincks & Shaw, 1955. Mem. Proc. Manchester Lit. Phil. Soc., **96**:143.
Limothrips denticornis (Haliday); Weitmeier, 1956. Deutsche ent. Zeitschr., (N.S.) **3**(5):299, 308.
Limothrips denticornis (Haliday); Bournier, 1956. Arch. Zool. exp. gén. Paris, **93**(3):280, figs. IB, XVII-XIX. [Parthenogenesis, cytology etc.]
 [*Limothrips*] *denticornis* (Haliday); Bailey, 1957. Bull. California Ins., Survey, **4**(5):184.
Limothrips denticornis (Haliday); Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., **2**:16. figs. 24, 25.
Limothrips denticornis (Haliday); Titschack, 1957. Jh. Ver. vaterl. Naturk. Württemberg, **112**(1):267.
Limothrips denticornis (Haliday); Smith, 1957. Proc. Rep. Ashmol. Nat. Hist. Soc. Oxon., **1951-56**:20.
Limothrips denticornis (Haliday); Morison, 1957. Trans. Roy. ent. Soc. London, **109**(16):490.
Limothrips denticornis (Haliday); Blunck, 1958. Beitr. Ent., **8**(1-2):101.
Limothrips denticornis (Haliday); Morison, 1958. Kew Bull., **1958**(2):298.
Limothrips denticornis (Haliday); Bei-Bienko & Skorikova, 1958. Lab. Zanya. Ent., pp. 119, 120.
Limothrips denticornis (Haliday); Seczkowska, 1958. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1957)(C)**12**(8):117, 118, 119, 120, 121, 123, 124, 125, 126, 129. [as *Linothrips denticornis* on p 126].
Limothrips denticornis (Haliday); Melis, 1959. Redia, **44**(Append.):14.
Limothrips denticornis (Haliday); Seczkowska, 1959. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1956)(C)**11**(7):184, 185, 191-193, 198-200, 204-207, 209, 211-215, 217, 218, 220, 221.

- Limothrips denticornis* (Haliday); Seczkowska, 1959. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1958)(C)13(7):129.
- Limothrips denticornis* (Haliday); Ozols, 1960. Latvijas Ent., 1:61.
- Limothrips denticornis* (Haliday); Derbenyeva, 1960. Nasek. Vredya. Kukur. SSSR, p.188.
- Limothrips denticornis* (Haliday); Melis, 1960. Redia, 45(Append.):316, 324. figs. CLVII 4-5; CLIX. ♀, ♂, [larva, prepupa, pupa, described.]
- Limothrips denticornis* (Haliday); Seczkowska, 1960. Ekologia Polska, (B)6(3):238, 240, 241, 243, 244.
- Limothrips denticornis* (Haliday); Seczkowska & Litwin, 1960. Polskie Pismo Ent., (B)10(1-2):64, 65.
- [*Limothrips*] *denticornis* (Haliday); Franz & Priesner, 1961. in Franz: Nordost-Alpen Spiegel Landtierwelt, 2:404.
- Limothrips denticornis* (Haliday); Franssen & Mantel, 1961. Ent. Bericht., 21(8):142.
- L.[imothrips] denticornis* (Haliday); Lewis, 1961. Proc. Roy. ent. Soc. London, (A)36(7-9):90.
- Limothrips denticornis* (Haliday); Holmes, Swailes & Hobbs, 1961. Canadian Ent., 93(8):645.
- Limothrips denticornis* (Haliday); Bournier, 1961. Verh. XI, Intern. Kongr. Ent. Wien, 1960. 1:354.
- Limothrips denticornis* (Haliday); Schliephake, 1961. Beitr. Ent., 11(5-6):579, 583, 584, 585, 588, 591.
- Limothrips denticornis* (Haliday); Seczkowska, 1961. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1959)(C)14(3):55, 58, 59, 60, 61, 63, 65, 67, 68, 70.
- Limothrips denticornis* (Haliday); Holtmann, 1962. Zeitschr., angew. Ent., 51(1):5-10, 12-19, 24-25, 28, 29, 31-32, 34-39.
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- Limothrips denticornis* (Haliday); Franssen & Mantel, 1962. Tijdschr. Ent., 105(4):125.
- Limothrips denticornis* (Haliday); Franssen & Mantel, 1962. Versl. landbouwk. Onderz., 68(17):8.
- Limothrips denticornis* (Haliday); Knechtel, 1963. Com. Acad. Rep. Rom. 13(12):1055.
- Limothrips denticornis* (Haliday); Knechtel, 1963. Stud. Cercet. Biol. Serv. Biol. Anim., 15(3):281-317.
- Limothrips denticornis* (Haliday); Schliephake, 1964. Faun. Abh. Staatl. Mus. Tierk. Dresden, 1964(4):157.
- Limothrips denticornis* (Haliday); Mantel, 1964. Natuurhist. Maandbl., 53(2):26.
- Limothrips denticornis* (Haliday); Pelikán, 1964. Beitr. Ent., 14(3-4):260.
- [*Limothrips*] *denticornis* (Haliday); Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):98.
- [*Limothrips*] *denticornis* (Haliday); Priesner, 1964. Bestim.-Bücher, Bodenfauna Europas, 2:114, 118, figs. 112, 119. [in key to European species].
- [*Limothrips*] *incertis* Bagnall; Priesner, 1964. Bestim.-Bücher Bodenfauna, Europas, 2:114.
- Limothrips denticornis* (Haliday); Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 127, 145, 149, fig. 30. ♀, ♂.

- [*Limothrips denticornis*] f. *adusta* Priesner; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 149.
- L.[imothrips] denticornis* (Haliday); Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR. 1:858. fig. 344(2).
- Limothrips denticornis* (Haliday); zur Strassen, 1964. Eesti NSV Tead. Akad. Toimet, Biol. Seer., 13(1):62.
- Limothrips denticornis* (Haliday); Wetzel, 1964. Beitr. Ent., 14(3-4):432.
- Limothrips denticornis* (Haliday); Franssen & Mantel, 1964. Wetensch. Meded., 51:34, 37, Pl. IV, fig. 3; Pl. IX, fig. 7.
- Limothrips denticornis* (Haliday); Seczkowska, 1964. Ann. Univ. Mariae Curie-Skłodowska Lublin Polonia, (1963)(C)18(6):137.
- Limothrips denticornis* (Haliday); Mantel, 1965. Natuurhist. Maandbl., 54(3):43.
- Limothrips denticornis* (Haliday); Franssen & Mantel, 1965. Ent. Bericht., 25:131.
- Limothrips denticornis* (Haliday); Franssen & Mantel, 1965. Versl. landbouwk. Onderz., 662:5, 7, 8, 23, 52, 67, Pl. III, fig. 3; Pls. V, VI, XIII-XVI.
- Limothrips denticornis* (Haliday); Vappula, 1965. Acta Ent. Fennica, 19:15, 30, 196.
- Limothrips denticornis* (Haliday); Schliephake, 1965. Hercynia, 2(2):159.
- L.[imothrips] denticornis* (Haliday); Comegys & Schmitt, 1966. Journ. New York ent. Soc., (1965)73(4):203.
- Limothrips denticornis* (Haliday); Morison & Tanasijević, 1966. Entomol., 99:29, 30, 33, 34, 35, 36, 38, 42.
- Limothrips denticornis* (Haliday); Seczkowska, 1966. Univ. M. Curie-Skłodowska Lublin, (1965)(C)20(3):28.
- [*Limothrips*] *denticornis* (Haliday); Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):14, fig. 20.
- L.[imothrips] denticornis* (Haliday); zur Strassen, 1967. Senck. niol. 48(2):102.
- Limothrips denticornis* (Haliday); Köppä, 1967. Ann. Agr. Fenniae, 6:31-43.
- Limothrips denticornis* (Haliday); Seczkowska, 1967. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1966)(C)21(4):55.
- Limothrips denticornis* (Haliday); Stannard, 1968. Bull. Illinois nat. Hist. Surv., 29(4):324, 325, figs. 39, 115, 116, ♀, ♂.
- Limothrips denticornis* (Haliday); Seczkowska & Gawarecka, 1968. Ann. Univ. Mariae Curie-Skłodowska Lublin, (1967)(C)22(8):113.
- Limothrips denticornis* (Haliday); Mound, 1968. Bull. British Mus. (nat. Hist.) Ent., Suppl. 11:43.
- Limothrips denticornis* (Haliday); Köppä, 1969. Suomen Hyonteist. Aikak., 35(2):66.
- Limothrips denticornis* (Haliday); zur Strassen, 1969. Prakt. Schädling-bekämpfer, 21(8):124.
- Limothrips denticornis* (Haliday); [Mound], 1969. Econ. Leaflet British Mus. nat. Hist., 18:[2].
- Limothrips denticornis* (Haliday); zur Strassen, 1969. in Grzimeks Tierleben, 2:169.
- Limothrips denticornis* (Haliday); Vasiliu, 1969. Stud. cercet. Biol., (Zool.) 21(2):134.
- Limothrips denticornis* (Haliday); Zawirska, 1969. Prace Nauk. Inst. Ochr. Roślin, 11(2):52, 53, 59, 61, 65, 83, 84, 85, 86, 87.
- Location of type: Unknown to writer; of *Kollari*: Vienna Museum; of *bidens*: unknown to writer; of *secalina*: unknown to writer; of f.

adustus: Priesner collection, Linz, Austria; of *incertis*: British Museum (Natural History), London.

Distribution: England; Finland; Russia; Austria; Germany; Poland; Sweden; Czechoslovakia; Italy; Hungary; Sweden; Albania; Denmark; Norway; Rumania; France; Scotland; Holland; Spain; Switzerland; Lithuania; Siberia; Turkey; Central Asia; U.S.A.: New York; Iowa; Illinois.

Type locality: Great Britain; of *Kollari*: Austria; of *bidens*: FINLAND: Pargas; of *secalina*: RUSSIA: Moscow; of f. *adustus*: AUSTRIA: Linz; of *incertis*: FRANCE: Eastern Pyrenees, Ax-les-Thermes.

Habitat: Various species of grass but also occasionally found on other plants.

***Limothrips formosus* Girault, 1929.**

Limothrips formosus Girault, 1929. Description of a case of lunacy in Homo and of new six-legged articulates, p.[1]. [not seen].

[*Limothrips*] *formosus* Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool.) 7:170.

Location of type: ? Queensland Museum.

Distribution: AUSTRALIA:

Type locality: AUSTRALIA:

Habitat:

***Limothrips gramineae* Osborn, 1888. nom. nud.**

Limothrips gramineae Pergande MS. Osborn, 1888. Insect Life, 1(5):141. nom. nud.

Limothrips incertis Bagnall = *Limothrips denticornis* (Haliday).

***Limothrips incertus* Girault, 1929.**

Limothrips incertus Girault, 1929. Description of a case of lunacy in Homo and of new six-legged articulates, p.[2]. [not seen].

[*Limothrips*] *incertus* Girault; De Santis, 1961. Rev. Mus. La Plata (N.S.), (Zool) 7:170.

Location of type: ? Queensland Museum.

Distribution: Australia.

Type locality: AUSTRALIA:

Habitat:

[original description and that of *L. formosus* not seen].

Limothrips minor Bagnall = *Limothrips cerealium* (Haliday).

Limothrips poaphagus Comstock = *Anaphothrips obscurus* (Muller).

Limothrips saccharivora Shumsher = *Neolimothrips binervis* (Kobus).

***Limothrips schmutzi* Priesner, 1919. ♀.**

Limothrips cerealium (Haliday); Priesner, 1914. Wiener ent. Zeitung, 33(5-6):188.

Limothrips Schmutzi Priesner, 1919. Ent. Zeitschr. Frankfurt, 33(9):33. ♀.

Limothrips schmutzi; Priesner, 1920. Jahresber. oberösterr. Musealver. Linz., 78:52.

- Limothrips schmutzi*; Priesner, 1921. Sitzungsab. Akad. Wiss. Wien, (1)130(6-7): 215.
- Limothrips schmutzi*; Priesner, 1922. Konowia, 1(4-5):177.
- L.[imothrips] schmutzi* Priesner; Bagnall, 1924. Ent. mon. Mag., 60:270. ♀.
- [*Limothrips*] *schmutzi*; Priesner, 1925. Konowia, 4(3-4):143.
- Limothrips schmutzi*; Priesner, 1926. Thysanop. Europas, pt. 1:145, 149, Pl. III, figs. 32, 34. ♀.
- Limothrips schmutzi* Priesner; Bagnall, 1926. Ent. mon. Mag., 62:281. ♀.
- L.[imothrips] schmutzi* Priesner; Bagnall, 1928. Ent. mon. Mag., 64:95.
- L.[imothrips] schmutzi* Priesner; John, 1928. Thysanop. in Manuals det. Ins. U.S.S.R., p. 28.
- [*Limothrips*] *schmutzi* Priesner; van Eecke, 1931. Boschma Fauna Nederland, 5:44.
- Limothrips schmutzi* Priesner; Knechtel, 1932. Publ. Soc. nat. Roman., 10:2.
- [*Limothrips schmutzi* Priesner; Kratochvíl = *Limothrips consimilis* Priesner].
- [*Limothrips schmutzi* Priesner; Pelikán = *Limothrips consimilis* Priesner].
- Limothrips schmutzi* Priesner; Shumsher Singh, 1942. Indian Journ. Ent., 4(2):117. [Referred to *Pruthiella*].
- [*Limothrips*] *schmutzi* Priesner; Kloet & Hincks, 1945. Check List British Ins., p. 32.
- L.[imothrips] schmutzi* Priesner; Morison, 1948. London. Nat. Suppl., p. 48. ♀.
- [*Limothrips*] *schmutzi* Priesner; Morison, 1949. London Nat. Suppl., p. 114.
- [*Limothrips schmutzi* Priesner; Pelikán = *Limothrips consimilis* Priesner.]
- Limothrips schmutzi* Priesner; Knechtel, 1951. Faun. Rep. Pop. Roman. Ins., 8(1):77, 82, figs. 50a-b. ♀.
- Limothrips schmutzi* Priesner; Pelikán, 1952. Zool. Ent. Listy, 1:189.
- Limothrips schmutzi* Priesner; Pelikán, 1957. Kratochvíl Klíč Zvířeny ČSR., 2:16.
- Limothrips schmutzi* Priesner; Melis, 1959. Redia, 44(Append.):14.
- Limothrips schmutzi* Priesner; Melis, 1960. Redia, 45(Append.):323, 325. [♀ described].
- [*Limothrips*] *schmutzi* Priesner; Franz & Priesner, 1961. in Franz. Nordost-Alpen Spiegel Landtierwelt, 2:405.
- Limothrips schmutzi* Priesner; Djadetschko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., pp. 145, 148, fig. 29. ♀.
- [*Limothrips*] *schmutzi*; Priesner, 1964. Bestim.-Bücher Bodenfauna Europas, 2:115, fig. 116. [in key to European species].
- L.[imothrips] schmutzi* Priesner; Yakhontov, 1964. Opred. Nasekom. Evrop. Chasti USSR., 1:858.
- [*Limothrips*] *schmutzi* Priesner; Davies & Morison, 1964. Handb. Ident. British Ins., 11(1):98.
- Limothrips schmutzi* Priesner; Knechtel & Vasiliu, 1964. Rev. Roumaine Biol. Ser. Zool., 9(5):357-363.
- Limothrips schmutzi* Priesner; Knechtel & Vasiliu, 1964. Stud. cercet. Biol., (Zool.)16(5):445, 447.
- Limothrips schmutzi* Priesner; Schliephake, 1965. Hercynia, 2(2):146, 159.
- Limothrips consimilis* Priesner; Pelikán, 1965. Acta ent. Bohemoslovaca, 62(2):102.
- [*Limothrips*] *schmutzi*; Priesner, 1966. Tierwelt Mitteleur. Neubearb., 4(9):15.
- Location of type: Priesner collection, Linz, Austria.

Distribution: Austria; Germany; England; Rumania; Italy; Czechoslovakia.
 Type locality: AUSTRIA: Graz, Steiermark.
 Habitat: Meadow; grass; turf.

Limothrips serotina Targioni-Tozzetti, 1891.

Limothrips serotina Targioni-Tozzetti, 1891. Animali ed insetti del tabacco in Erba e del tabacco secco, pp. 225-226, fig. 78.

Limothrips serotina Targioni-Tozzetti; Leonardi, 1901. Ins. Nocivi, 4:614, fig. 200.

Limothrips serotina Targioni-Tozzetti; Del Guercio, 1903. Nuove Relaz. R. Staz. Ent. agr. Firenze, (1)5:11, Pl. XVII, fig. 8.

Limothrips serotina Targioni-Tozzetti; Melis, 1960. Redia, 45(Append.):324.

Location of type: Unknown to writer.

Distribution: ITALY: Erba.

Type locality: ITALY: Erba.

Habitat: Tobacco seedlings.

[Most unlikely that this is a *Limothrips* may be a synonym of *Thrips tabaci*].

Limothrips setariae Jones = **Limothrips angulicornis** Jablonowski.

Limothrips transcaucasicus Savenko, 1944. ♀, ♂.

Limothrips transcaucasicus Savenko, 1944. Soob. Akad. Nauk. GSSR., 5(10): 1003, 1009, fig. 1. ♀, ♂.

Limothrips transcaucasicus; Savenko, 1947. Trudy zool. Inst. GSSR., 7:20.

Limothrips transcaucasicus Savenko; Djadetshko, 1964. Tripsy Bachrom. Nasekom. Evrop. SSSR., p. 145. ♀, ♂.

Location of type: Unknown to writer.

Distribution: GEORGIAN SSR: Swanetia; Mestia; "Environs of Tbilisi"; Eldar, Soviet Farm.

Type locality: GEORGIAN SSR: not specified.

Habitat: Wheat and oats.

Limothrips tritici (Fitch), Packard = **Thrips tabaci** Lindeman.

Limothrips spec. Priesner, 1939 = **Limothrips cerealium astutus** Priesner.

Limothrips sp.

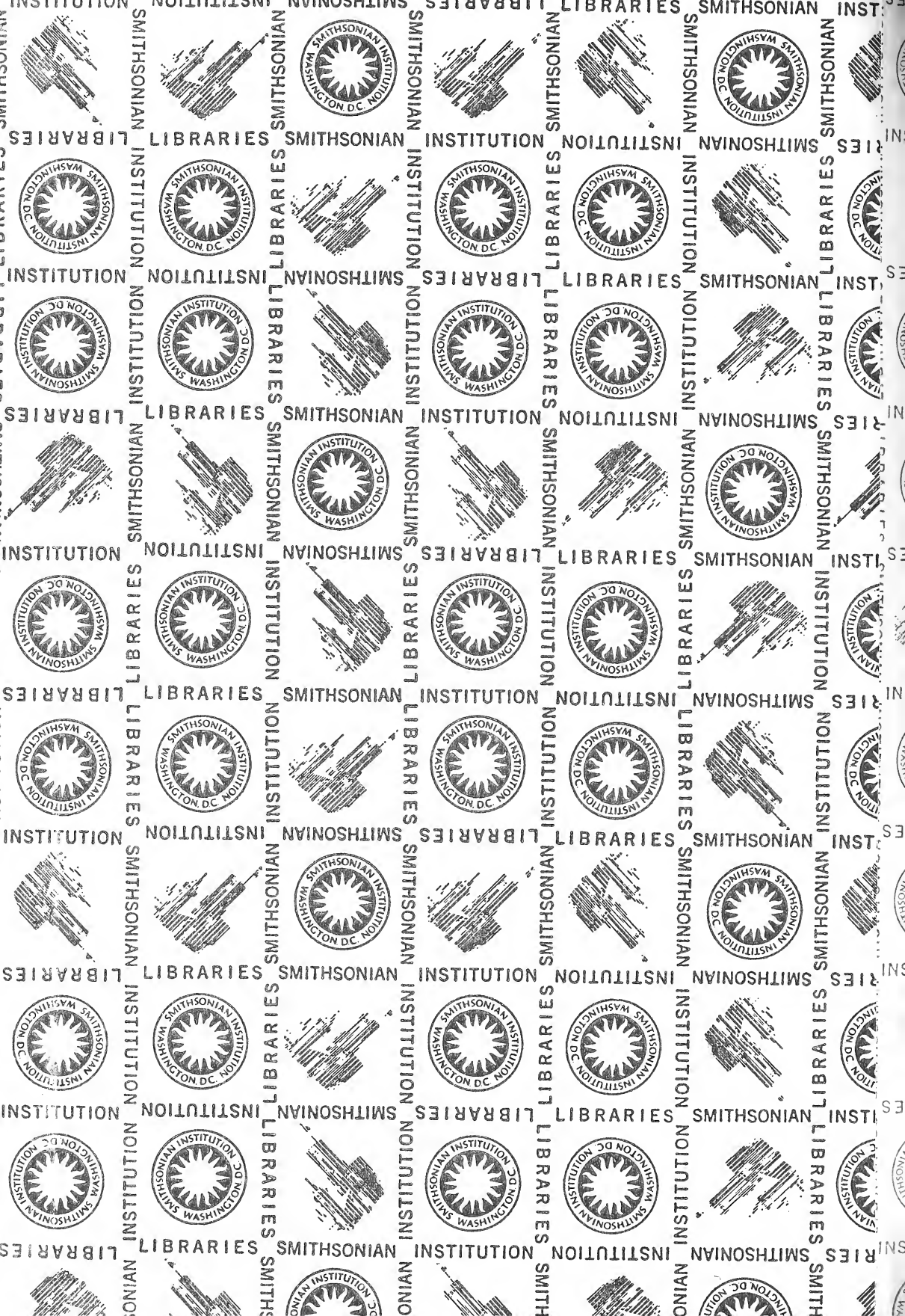
Limothrips sp. (near *L. cerealis*) Hagen, 1855. Stettiner ent. Zeitung, 16(10):312.

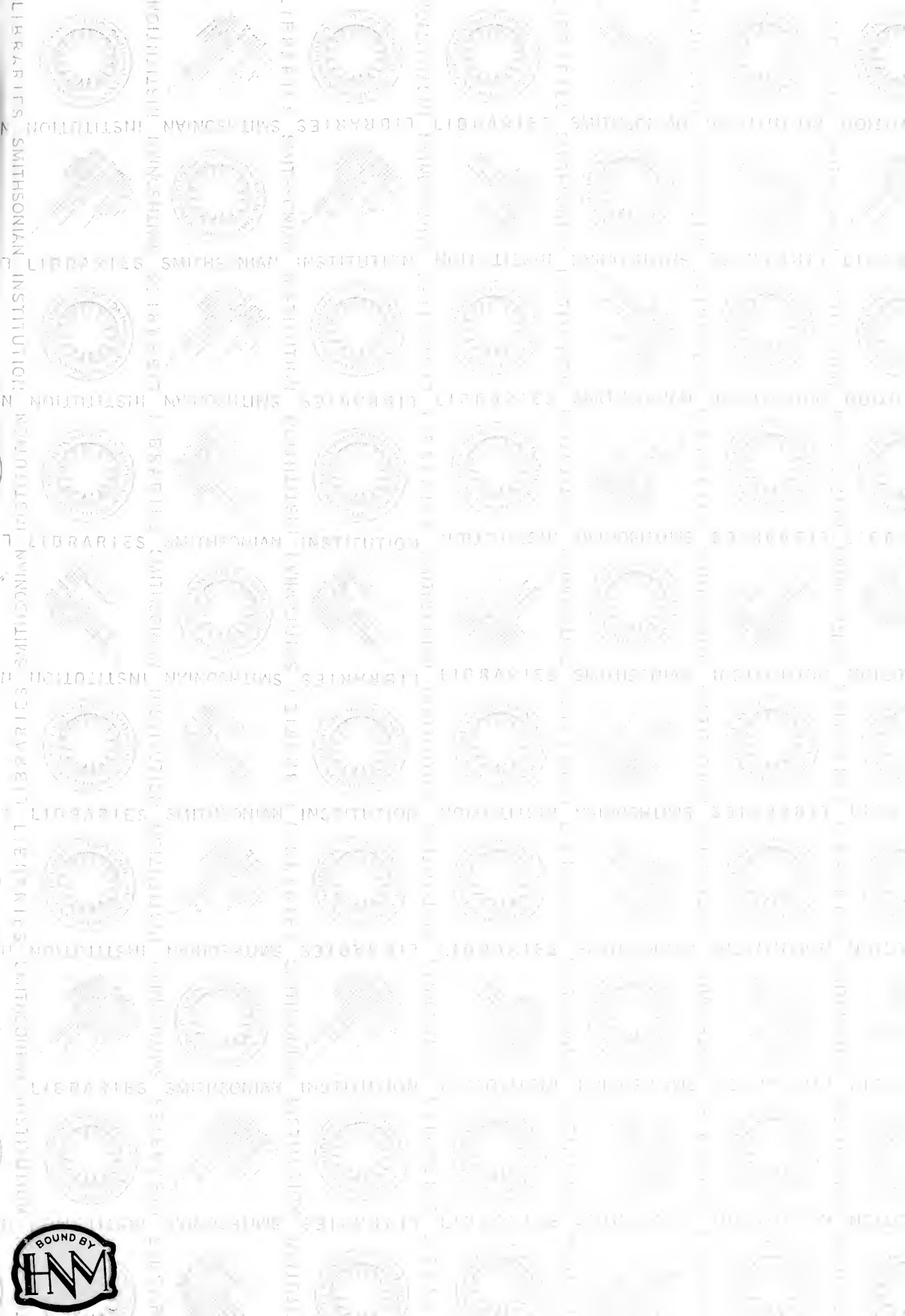
Distribution: GERMANY: Königsberg.

Habitat: Causes damage to bean and pea flowers.

C. T. P. LTD.







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